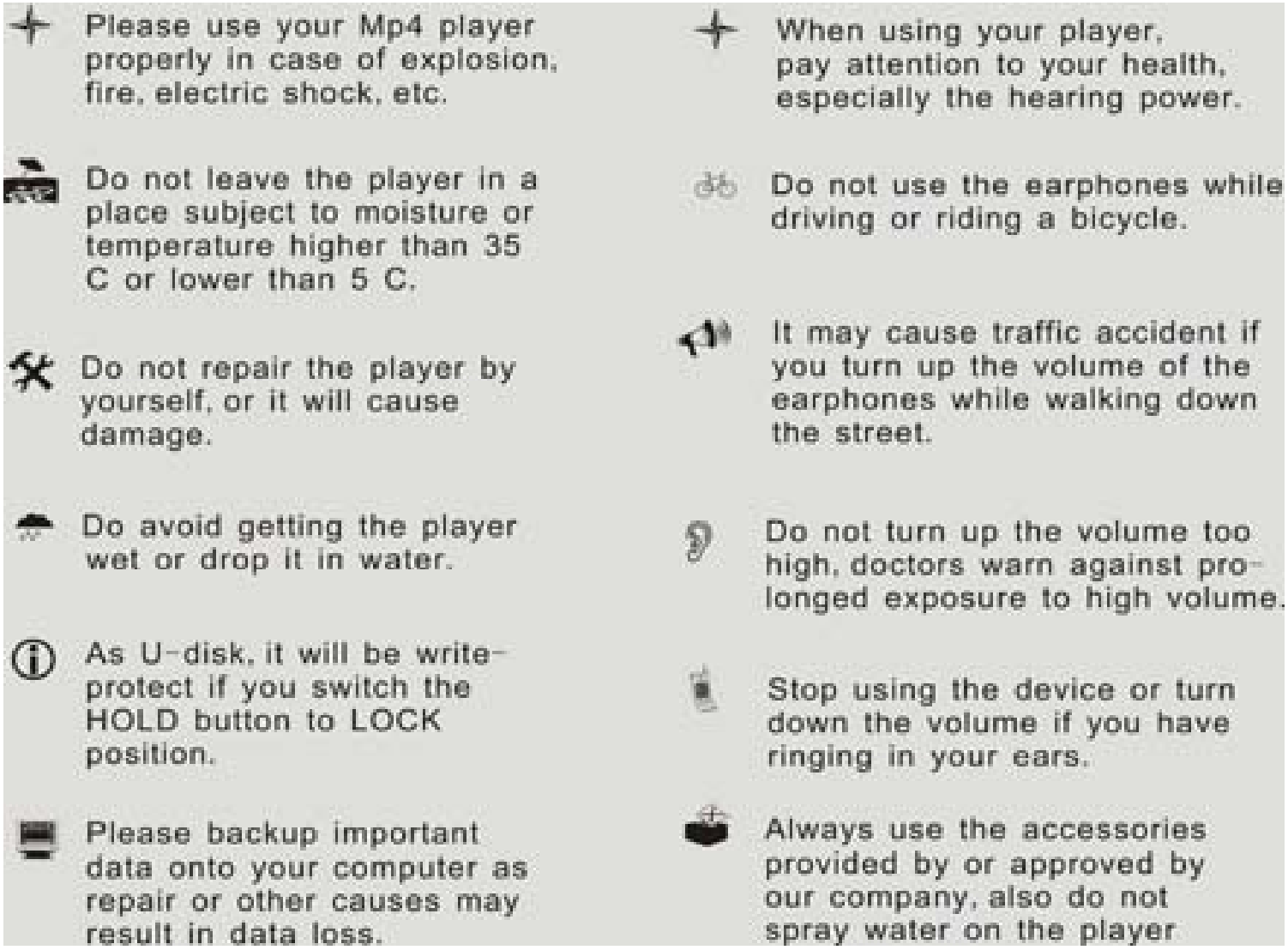
Canyon Multimedia MP3 Player

Article: CNR-MPV4x

You can press “RESET” button to recover the default setting if MP3 player is not functioning well.

For your safety — Read this user guide carefully to ensure proper use of the product and to avoid any danger of physical damage.

Use Safely


Please use your Mp4 player properly in case of explosion, fire, electric shock, etc.
Do not leave the player in a place subject to moisture or temperature higher than 35 C or lower than 5 C.
Do not repair the player by yourself, or it will cause damage.
Do avoid getting the player wet or drop it in water.
As U-disk, it will be write-protect if you switch the HOLD button to LOCK position.
Please backup important data onto your computer as repair or other causes may result in data loss.
When using your player, pay attention to your health, especially the hearing power.
Do not use the earphones while driving or riding a bicycle.
It may cause traffic accident if you turn up the volume of the earphones while walking down the street.
Do not turn up the volume too high, doctors warn against pro-longed exposure to high volume.
Stop using the device or turn down the volume if you have ringing in your ears.
Always use the accessories provided by or approved by our company, also do not spray water on the player

Accessories in the packing

NOTE: The following icons are only a guide and may slightly differ from the actual product appearance.

Player

USB Cable

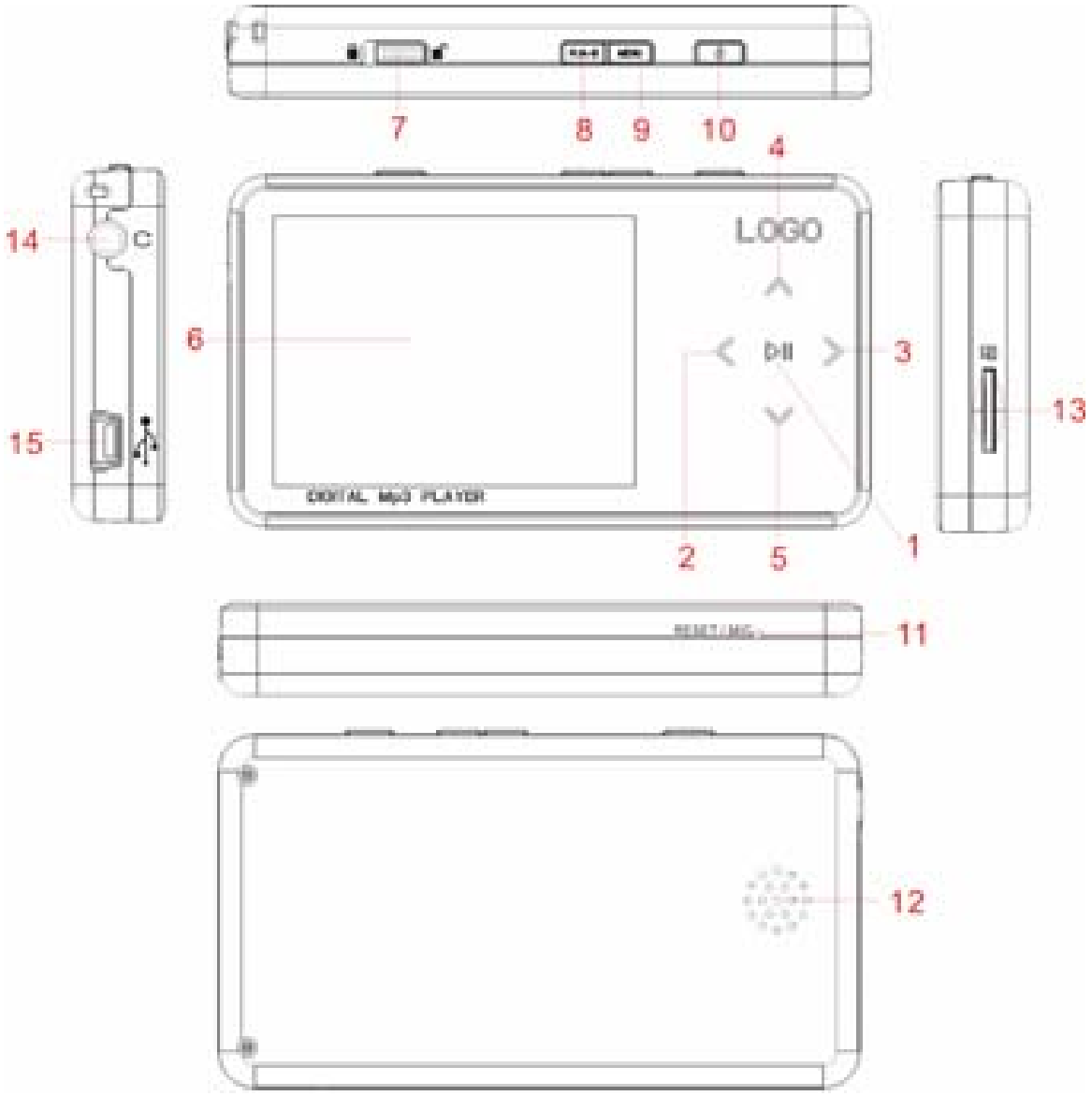
Earphones

User Guide

Function Features

1. Support USB2.0 high speed, much faster than USB1.1, to enable faster communication with your PC.	5. Support multiple languages, like English, Italian, French, etc.
2. Once full charge, the Li-polymer battery can playback audio files continuously for 30 hrs and video files for 3 hrs	6. The player can playback AVI & WMV format video files
3. You can select your favorite music by artist, album, general, also you can make your own play list.	7. You can listen to music without earphones if you enabled the speaker
4. Supports various EQ mode, including normal, PoP, Rock, Classical, Jazz	8. The player support MP3, WMA, WAV, OGG, AAC, format audio files
	9. The player can record outside voice and FM radio (for MPV41 only)

Components and Button functions



1. Play/Pause/Confirm
2. Backward/Previous one
3. Forward/Next one
4. Volume up
5. Volume down
6. LCD display
7. LOCK button
8. Record(for MPV41 only)/A-B repeat
9. MENU button
10. Power on/off
11. RESET/Microphone
12. Speaker
13. Micro SD/T-flash card slot
14. Earphone jack
15. USB port

Button Definition

Turn power on/off

Press and hold to turn power on/off

Play/Pause/Confirm

Press to play/pause/confirm

< Previous one/Backward

> Next one/Forward

Press to turn to previous one/next one

In playback mode, press and hold for backward/forward

∧∨ **Adjust the volume**

Press to turn up/turn down the volume

REC/A-B Record (for MPV41 only)**/A-B repeat**

Short press for A-B repeat

(for MPV41 only) Press and hold to start to record

MENU Menu button

Press to return to system menu

HOLD button In "Audio Playing", "FM Tuner", "Video", "Recording (for MPV41 only)**" mode, all buttons are disabled if you switch HOLD button to "LOCK" position.**
This is helpful when you are doing sports, like walking, jogging, etc.

Note: The HOLD button is disabled in "Settings", "Browse", "Text reader", "Album" modes.

RESET hole & Microphone(for MPV41 only)
You can reset the system setup of your MP4 player by pressing the RESET hole.
(for MPV41 only)It is used for recording the outside voice or FM radio while the player is playing record function.

Micro SD/T-flash card slot Support Micro SD/T-flash card.
Note: Please do not install or pull out the Micro SD/T-flash card while your player is in power on state.

Earphone jack There is an earphone jack on the top left of the player.

Screen Display Contents

NOTE: The following picture is only for your reference.

1 Playback repeat mode
2 EQ mode
3 Music file format
4 Disabled speaker
5 Volume display
6 Battery state
7 Time display
8 Total play time
9 Play time display
10 Current music name

Charging Li–Polymer battery safely

1. Connect the PC USB port and the MP3 player USB port with the provided USB cable, At this time the screen of your player will display: **READY**
2. The charging time is approximately 3 hours, and the discharge time is 30 hours when playback audio files, 3 hours when playback video files.
3. The unit could not be used during charge.
4. To stop recharging, disconnect the USB cable.

Notes

1. Before your first time use, please recharge your MP3 player.
2. Your computer must be turned on while connected to your player for charging.

CAUTION

1. Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
2. Do not disassemble, crush, short-circuit or incinerate your battery as it may cause fire, injury, burns, or other hazards.

Basic operations

Turn power on

Connect earphones to earphone jack and switch **HOLD** button to unlock position, then press button to power on, it will display Audio Playing mode automatically.

NOTE: The player will power off automatically after a preset period of time in pause mode (Default time is 2 minutes).

You can select the system menu by touching【< >】switch:
Audio Playing, Browse, Recording**(for MPV41 only)**, Album, FM Tuner, Settings, Video, Text reader.

Turn power off

Press and hold button to turn off the player.

Playback Music

1 Press **MENU** button to return to Menu screen.

2 Touch【< >】switch to select <Audio Playing>, then touch ⏯ switch to confirm.

3 Touch【< >】switch to select one of the music files in the play list as your opinion.

4 Touch ⏯ switch to playback the music file.

NOTE

1. You must add music files into the play list before you can listen to them.
2. You can browse the pictures or read TXT files stored in the player or setup some parameters of your player while playing music.

Volume Adjustment

In Audio playing, playback video files, or tuning FM radio mode, you can touch【∧∨】switch to turn up/turn down the volume.

Adding/Removing files/folders – you can use the player as a removable USB storage.

If your PC has not installed Windows Media Player 10, your player will be in MSC mode while connected with your PC, so you can add/remove files or folders as following steps:

1. Connect the PC USB port and the MP3 USB port with the provided USB cable.
2. Add MP3 files/folders to the USB storage's folder.
   - Ⅰ. Open files/folders to be transferred from your computer.
   - Ⅱ. Open "My Computer" → "Removable Disk" from the desktop.
   - Ⅲ. Select the files/folders to be transferred from your computer and draw and put them to a folder of your choice in the Removable Disk (you also can transfer files on your PC to the player by using the "Copy" and "Paste" functions).

3. Delete MP3 files from the removable USB storage (use the "Delete" command).

Remove the player from PC – please follow the steps in case of damaging the player or data loss.

1. Click the icon on the taskbar at the bottom right corner of the desktop.
2. Click the "Safely remove USB Mass Storage Device – Drive (G:)" column.
3. Disconnect the player from your computer.

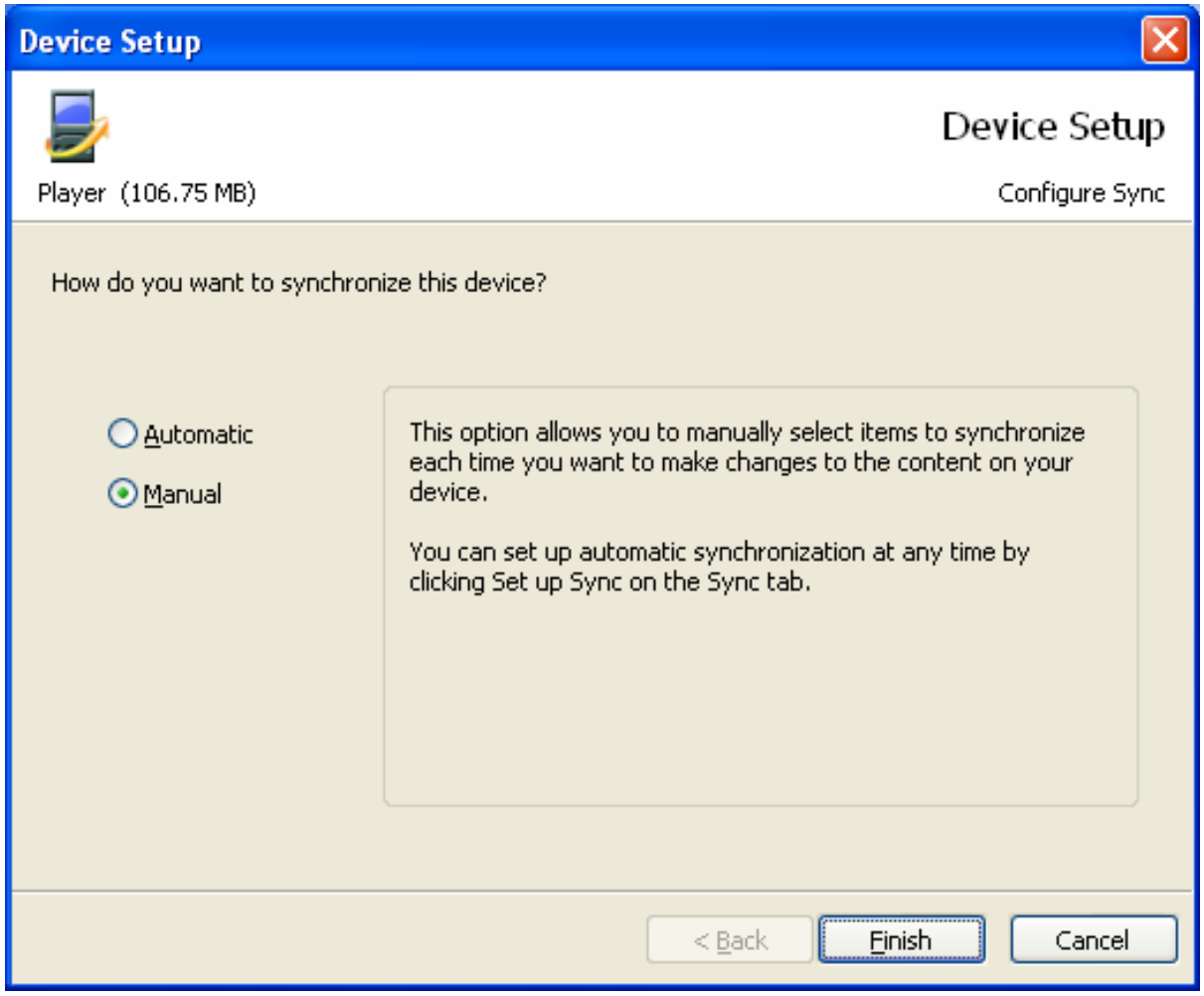
CAUTION:

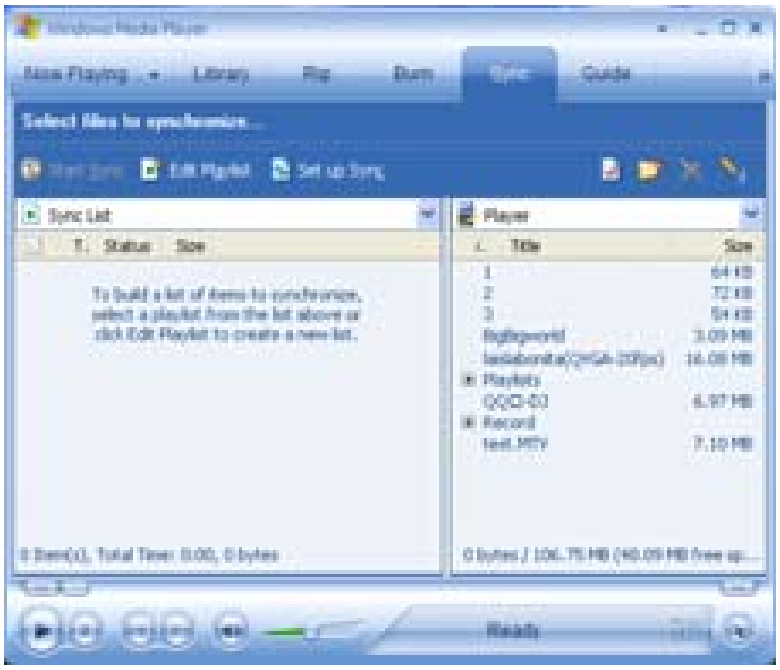
1. Do not remove the player while files within the USB Mass Storage are being played on your computer.
2. Do not disconnect the player from your computer while transferring files, or it will cause damage to the player or data loss.

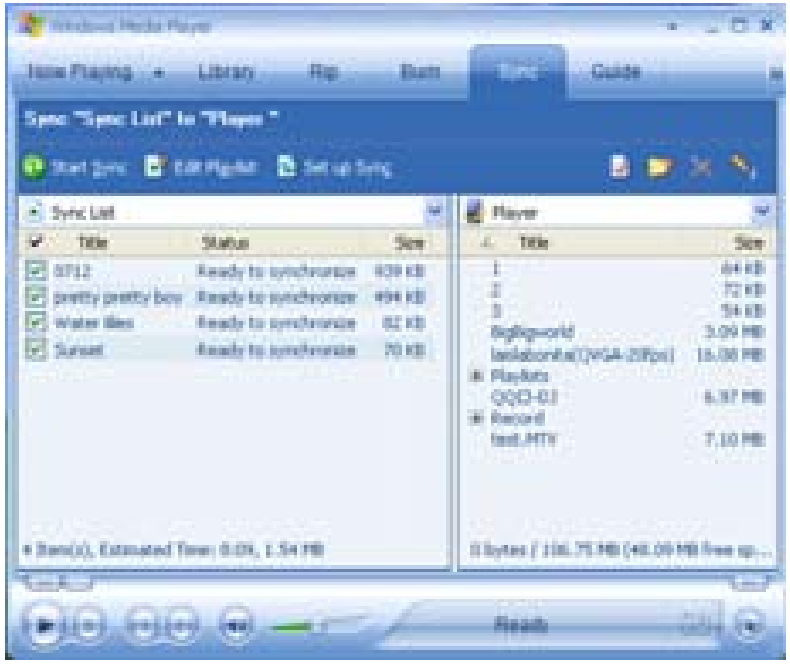
If your PC has installed Windows Media Player 10, your player will be in MTP mode while connected with your PC, so you can add/remove files or folders as following methods:

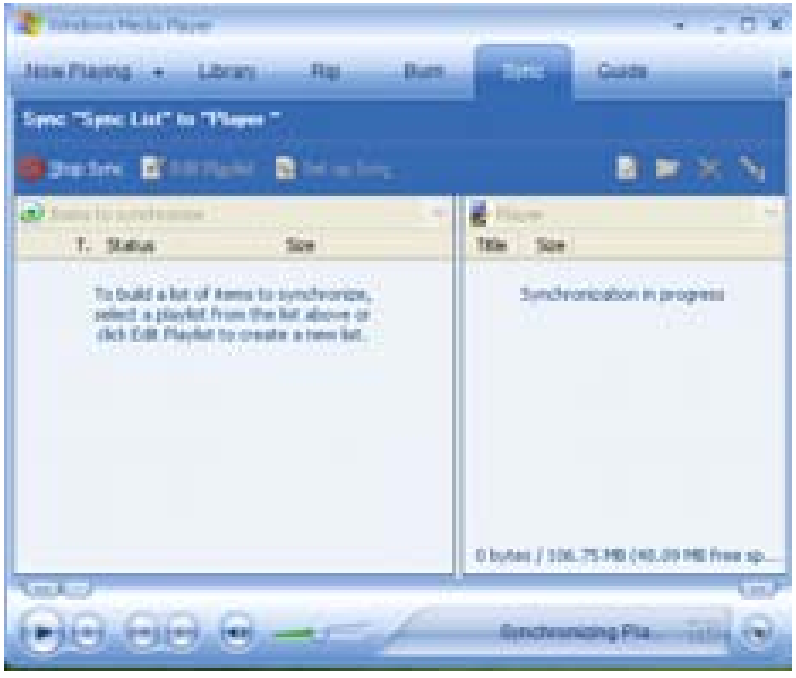
1. Use Windows Media Player 10 <Please refer to: How to synchronize the DRM songs into your MP4 player?>

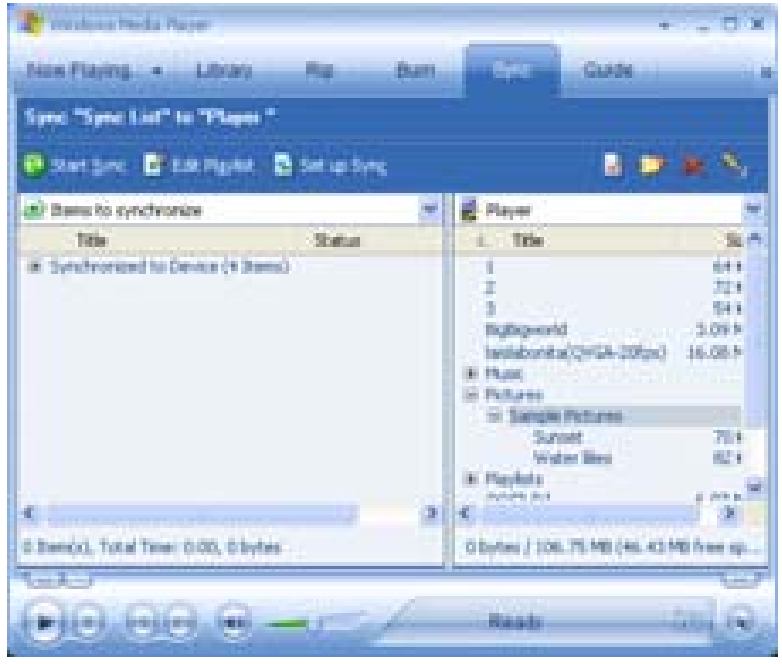
MTP Media Player
Windows can perform the same action each time you connect this device.
What do you want Windows to do?
Synchronize media files to this device using Windows Media Player
Take no action
Always perform the selected action
OK
Cancel

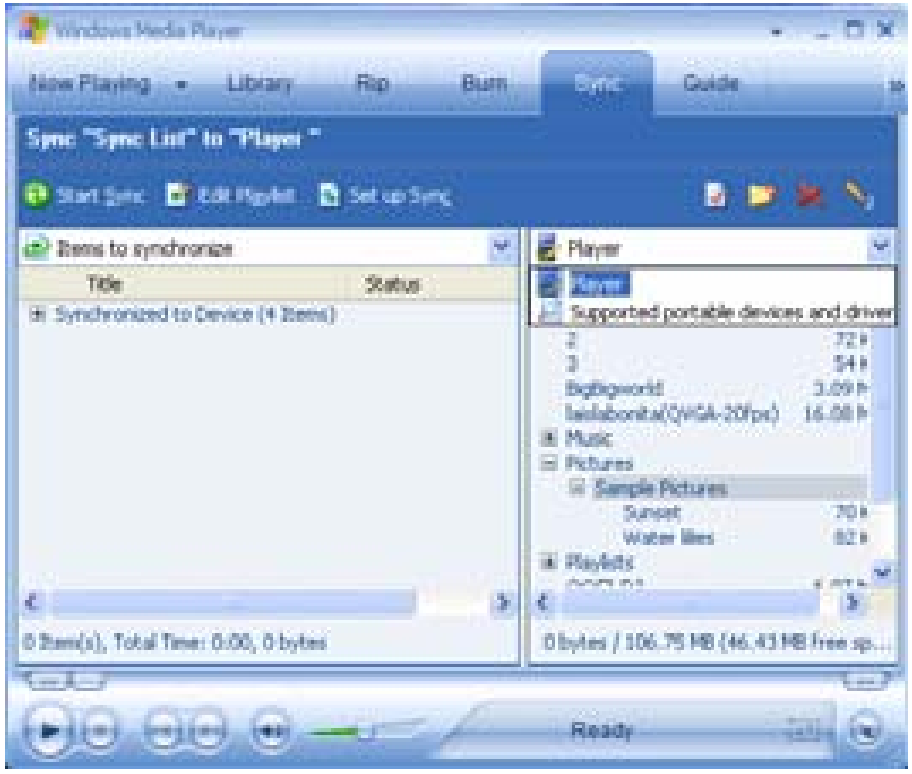

Device Setup
Device Setup
Player (106.75 MB)
Configure Sync
How do you want to synchronize this device?
Automatic
Manual
This option allows you to manually select items to synchronize each time you want to make changes to the content on your device.
You can set up automatic synchronization at any time by clicking Set up Sync on the Sync tab.
< Back
Finish
Cancel


Now Playing
Library
Rip
Burn
Sync
Guide
Select files to synchronize...
Start Sync
Edit Playlist
Set up Sync
Sync List
Player
To build a list of items to synchronize, select a playlist from the list above or click Edit Playlist to create a new list.


Now Playing
Library
Rip
Burn
Sync
Guide
Sync "Sync List" to "Player"
Start Sync
Edit Playlist
Set up Sync
Sync List
Player
Title
Status
Size

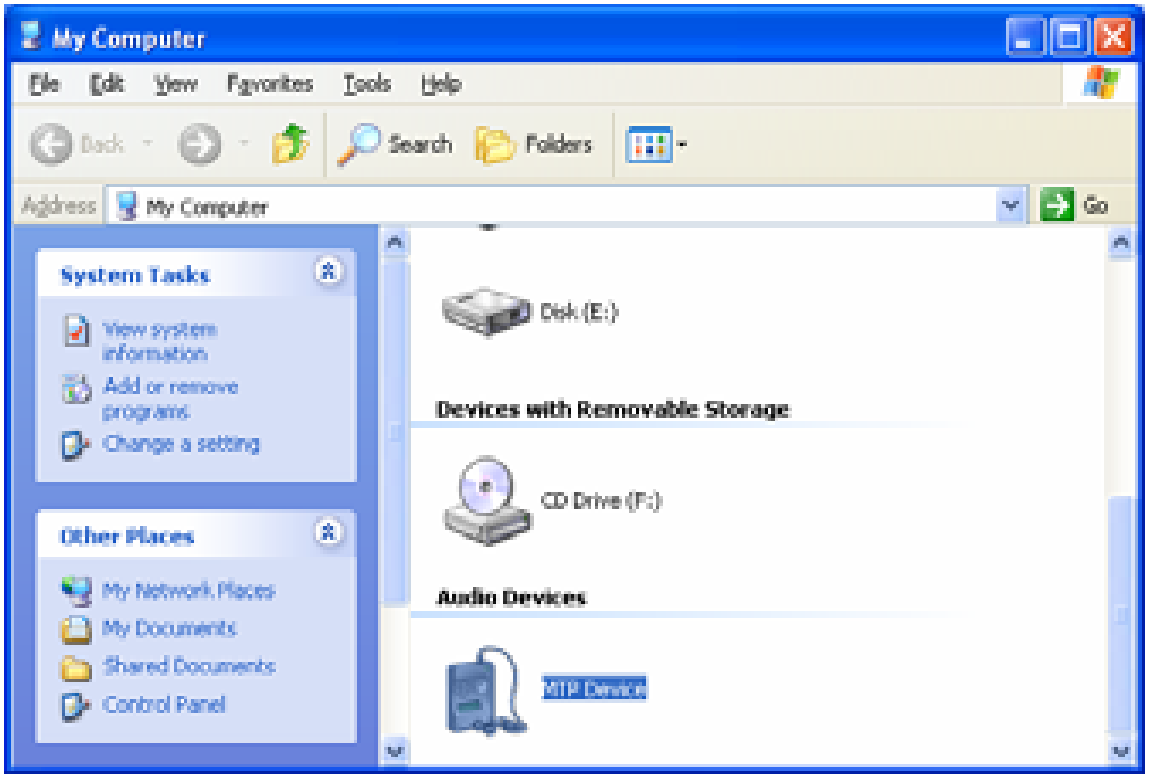

Now Playing
Library
Rip
Burn
Sync
Guide
Sync "Sync List" to "Player"
Stop Sync
To build a list of items to synchronize, select a playlist from the list above or click Edit Playlist to create a new list.
Synchronization in progress


Now Playing
Library
Rip
Burn
Sync
Guide
Sync "Sync List" to "Player"
Start Sync
Edit Playlist
Set up Sync
Items to synchronize
Player
Title
Status
Synchronized to Device (4 items)

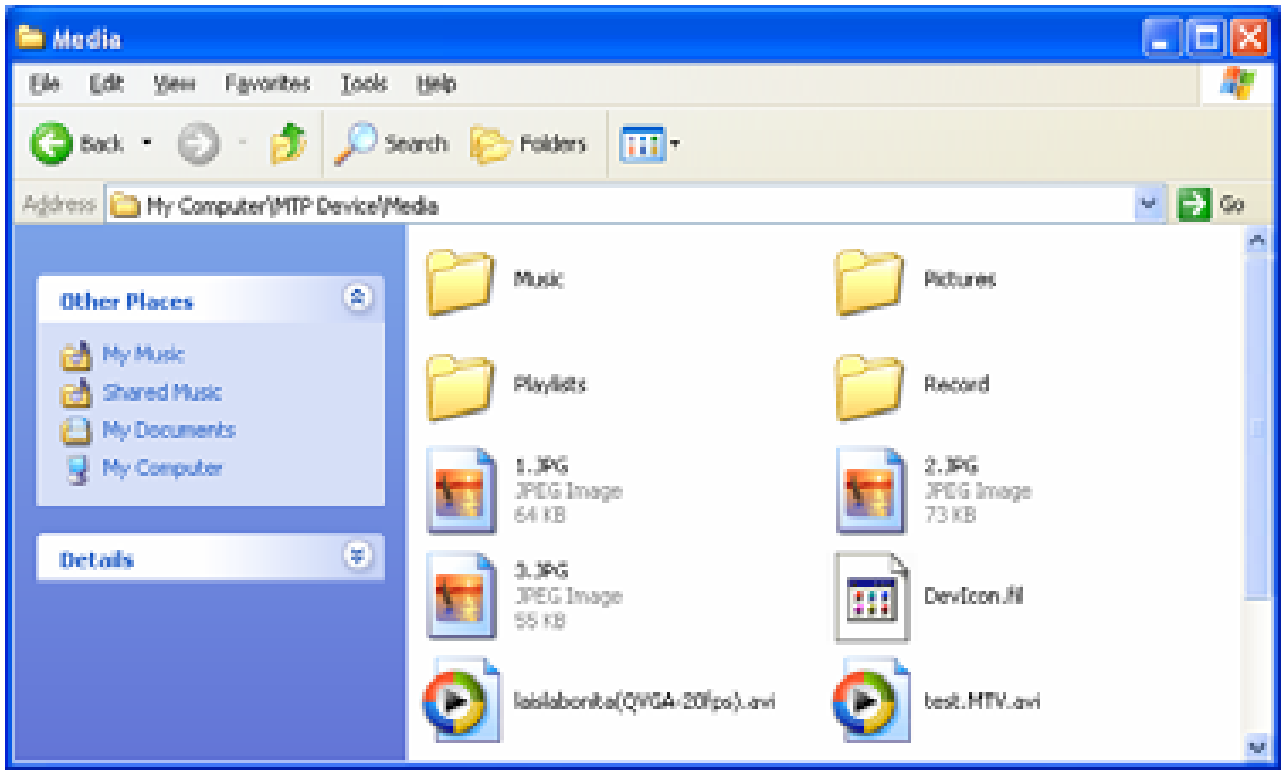


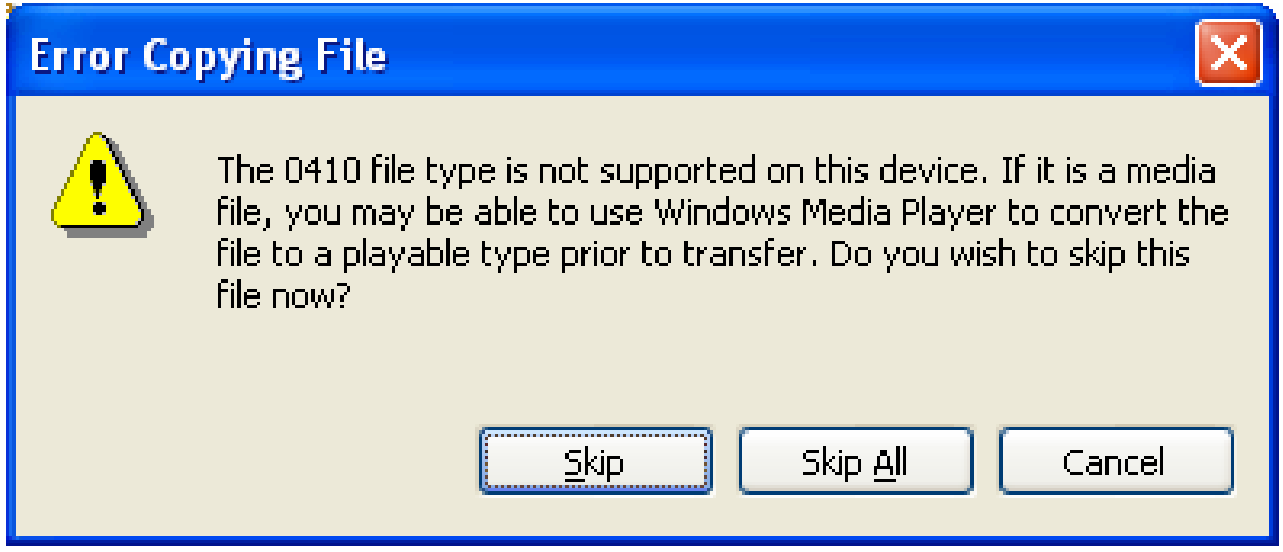
2. Open the “MTP Device” in your computer

(1) Add Media files into the “Media” folder, add other type of files into the “Data” folder.

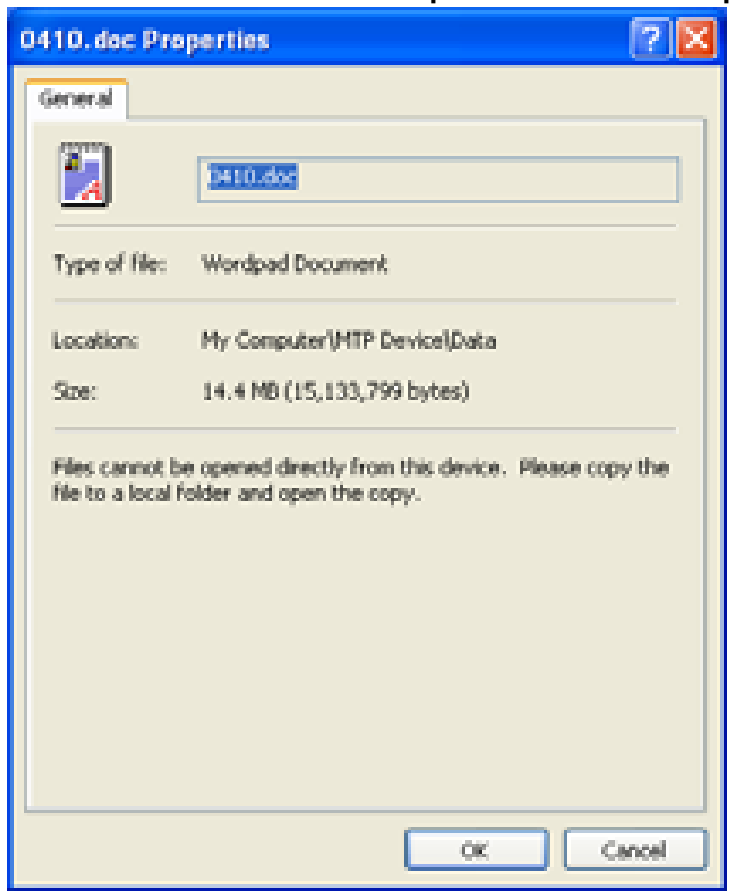


Note: You can only add media files into the “Media” folder, if you add other type files into the “Media” folder, your PC will display:


Media
File Edit View Favorites Tools Help
Back Search Folders
Address My Computer\MTP Device\Media
Go
Other Places
My Music
Shared Music
My Documents
My Computer
Details
Music
Pictures
Playlists
Record
1.JPG
JPEG Image
64 KB
2.JPG
JPEG Image
73 KB
3.JPG
JPEG Image
55 KB
DevIcon.fil
laislaborita(QVGA-20fps).avi
best.MTV.avi


Error Copying File
The 0410 file type is not supported on this device. If it is a media file, you may be able to use Windows Media Player to convert the file to a playable type prior to transfer. Do you wish to skip this file now?
Skip
Skip All
Cancel

(2) The other type of files can not be opened after copying to “Data” folder.


0410.doc Properties
General
0410.doc
Type of file: Wordpad Document
Location: My Computer\MTP Device\Data
Size: 14.4 MB (15,133,799 bytes)
Files cannot be opened directly from this device. Please copy the file to a local folder and open the copy.
OK
Cancel

Browse

1. Press **MENU** button to return to main screen.
2. Touch【**< >**】switch to select <Browse>, then touch ⏯ switch to enter into.
3. Touch【**< >**】switch to select <Internal Media> / <External Media> / <Artist> / <Album> / <Genre> / <Playlist> / <Recorded List>**(for MPV41 only)** / <All Audio Tracks> / <All Image Files> / <All text files> / <All video files> <Audio Play Queue> / <Image Play Queue> / <Text read queue> / <Video Play Queue>.

Add files (MP3, JPG, TXT, AVI, etc.) into the play list:

1. Select Internal Media/External Media/Artist/Album/Genre and touch ⏯ switch to enter.
2. To add any files into the play list, just need to pitch on the file using "√" sign before the file.

Recording (for MPV41 only)

1. Press **MENU** button to return to main screen.
2. Touch 【 < > 】 switch to select <Recording>, then touch ⏯ switch to start to record.
3. Press **REC/A-B** button to pause.
4. Press **MENU** button to save and exit this recording.

Album

1. Press **MENU** button to return to main screen.
2. Touch 【 < > 】 switch to select <Album>, then touch ⏯ switch to enter into.
3. Touch ⏯ switch again to browse the photos automatically, or Touch【< >】switch to browse one by one.
4. Press **MENU** button to exit.

Note: the player supports JPEG format photo files.

FM Tuner

1. Press **MENU** button to return to main screen.
2. Touch【< >】switch to select <FM Tuner>, then touch ⏯ switch to enter into.
3. Touch【< >】switch to adjust the FM frequency at interval of 0.1MHz.
4. Press and hold **REC/A-B** button to start to FM recording **(for MPV41 only)**.

Note:
If you open the speaker while tuning FM radio, you also need to connect the earphones to earphones jack.

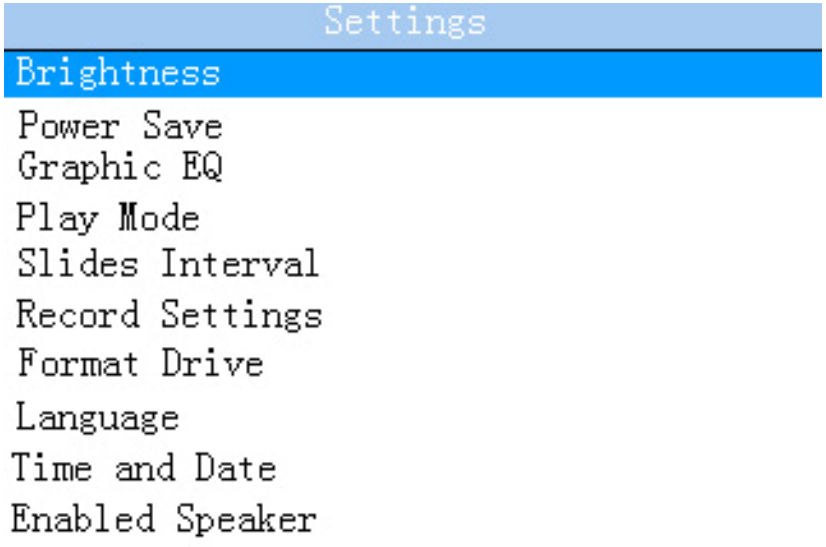
Setup Parameters

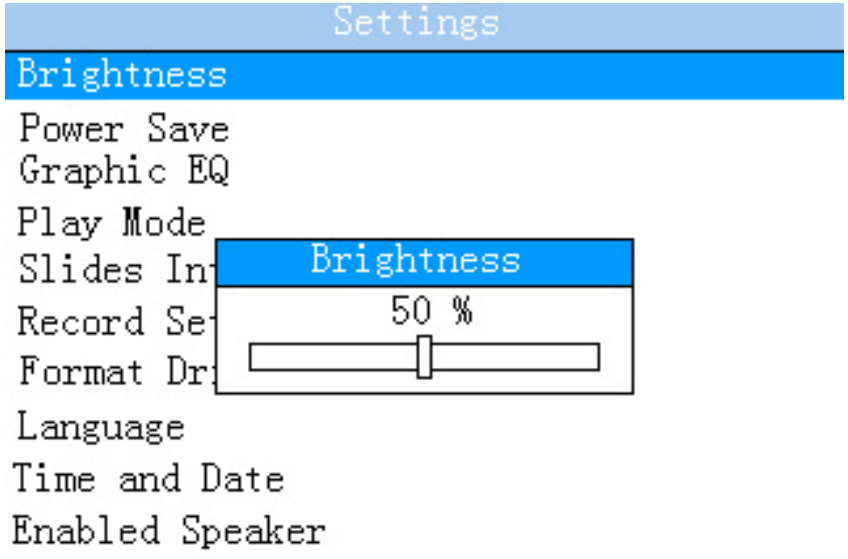
1. Press **MENU** button to return to main screen
2. Touch 【< >】switch to select <Settings>, then touch ⏯ switch to enter into.
3. Touch【< >】switch to select the parameters then setup.
4. After setup, save your choice by touching ⏯ switch.

Brightness

In the Settings menu, select <Brightness> and enter by touching ⏯ switch, then touch【< >】switch to adjust the screen brightness <from 3% to 100%>.

Touch ⏯ switch to save and exit.

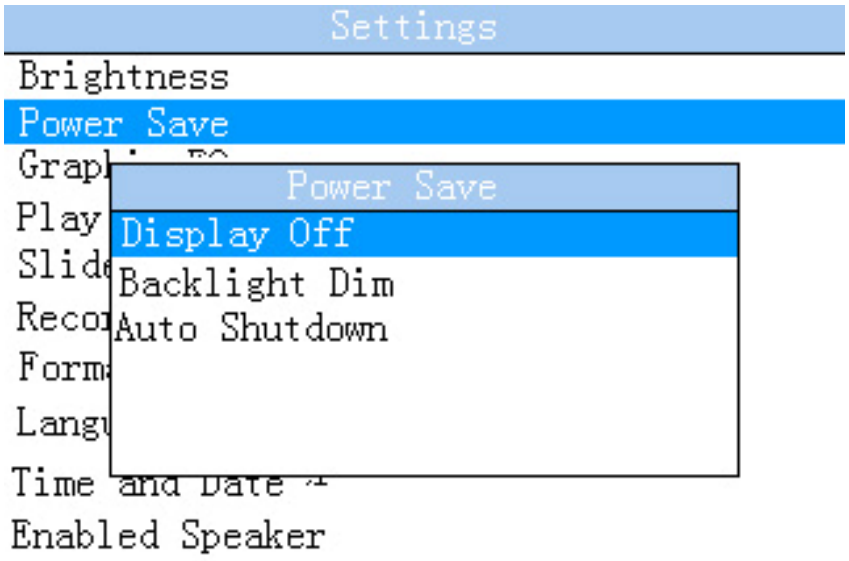


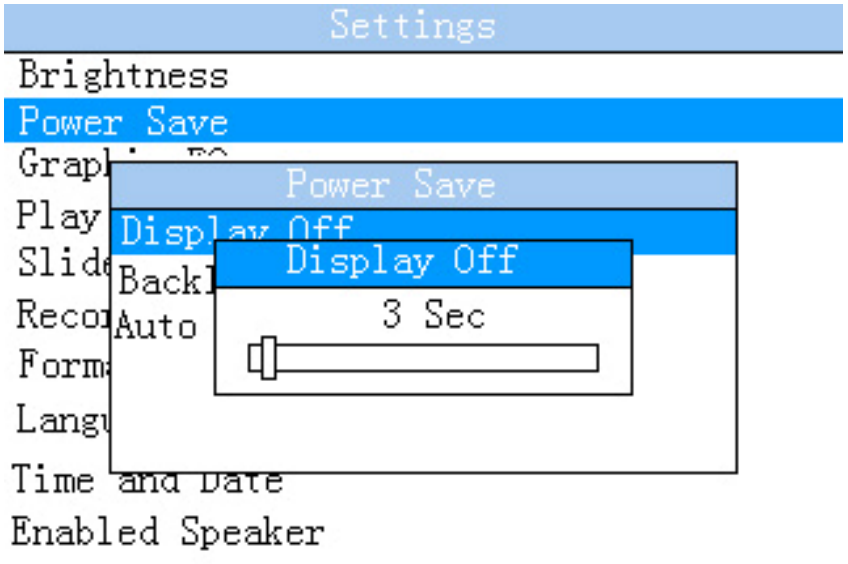


Power Save

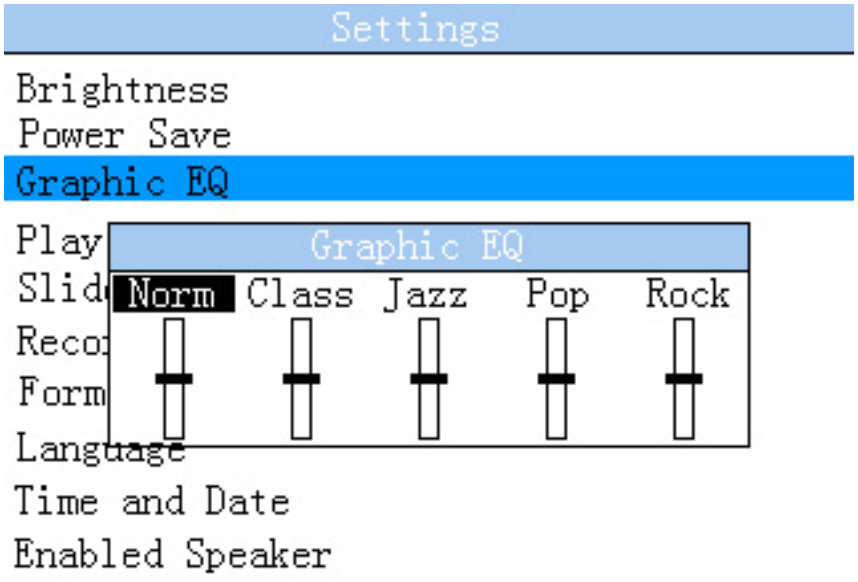
Select <Power Save> in the Settings menu and enter by touching ⏯ switch, then touch【< >】 switch to select <Display Off> / <Backlight Dim> / <Auto Shutdown> and start to set.

Touch ⏯ switch to save and exit.





Graphic EQ

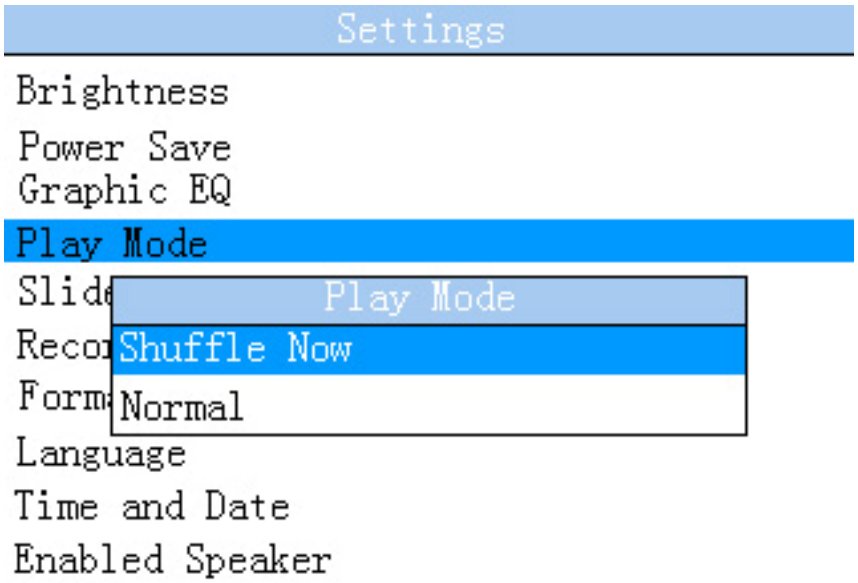


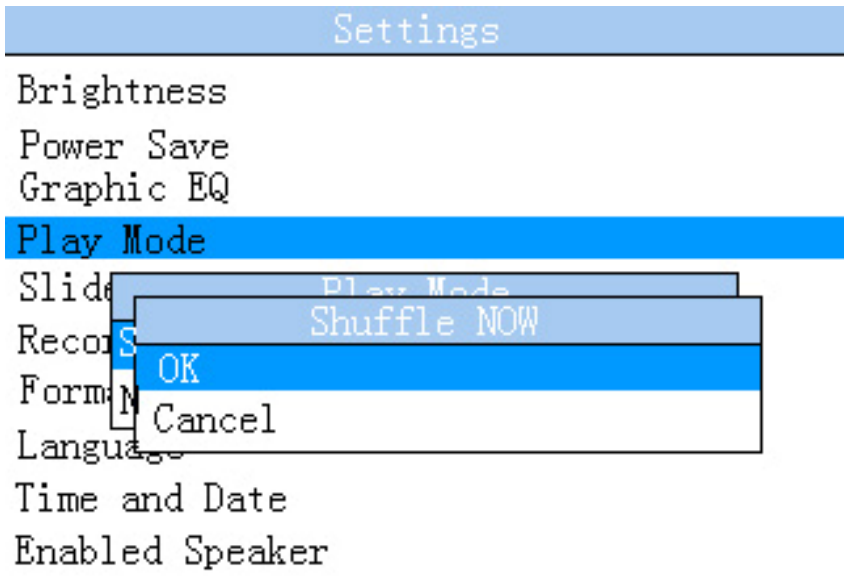
1. Select < Graphic EQ > mode in the Settings menu and enter by pressing ⏯ button, then touch【< >】switch to select the EQ mode<Norm> / <Class> / <Jazz> / <Pop> / <Rock>.
2. Press **MENU** button to save your setting and exit.

Play Mode

In the Settings menu, Select <Play Mode> and touch ⏯ switch to enter, then touch【< >】switch to set the repeat mode.

Touch ⏯ switch to save, and press **MENU** button to exit.



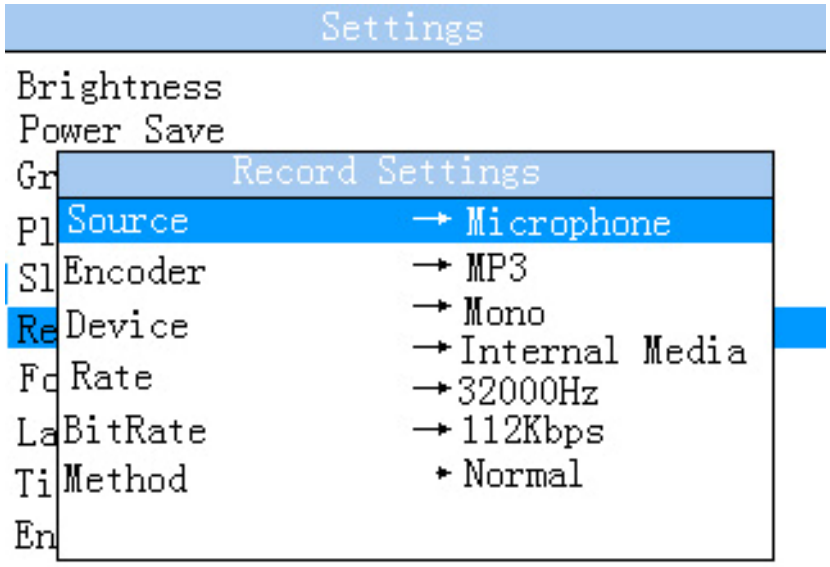


Slides Interval

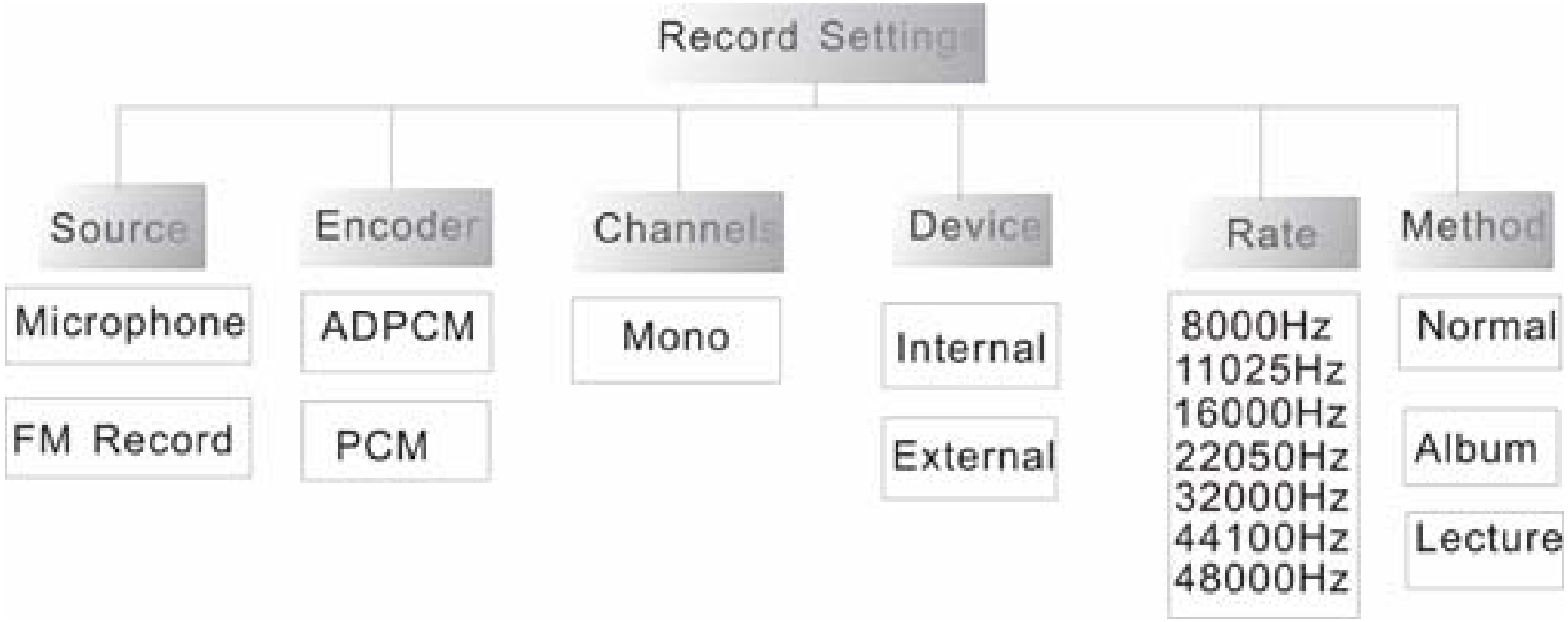
In the Settings menu, Select <Slides Interval> and touch ⏯ switch to enter, then touch【< >】switch to set the time interval <from 0 second to 60 seconds>.

Touch ⏯ switch to save your setup and exit.

Record Settings (for MPV41 only)



Select <Record Settings> **(for MPV41 only)** in the Settings menu and touch ⏯ switch to enter, then touch【< >】switch to select <Source> / <Encoder> / <Channels> / <Device> / <Rate> / <BitRate> / <Method>



Format Drive

Select <Format Drive> in the Settings menu and touch ⏯ switch, then touch【< >】button to select <OK> / <Cancel>

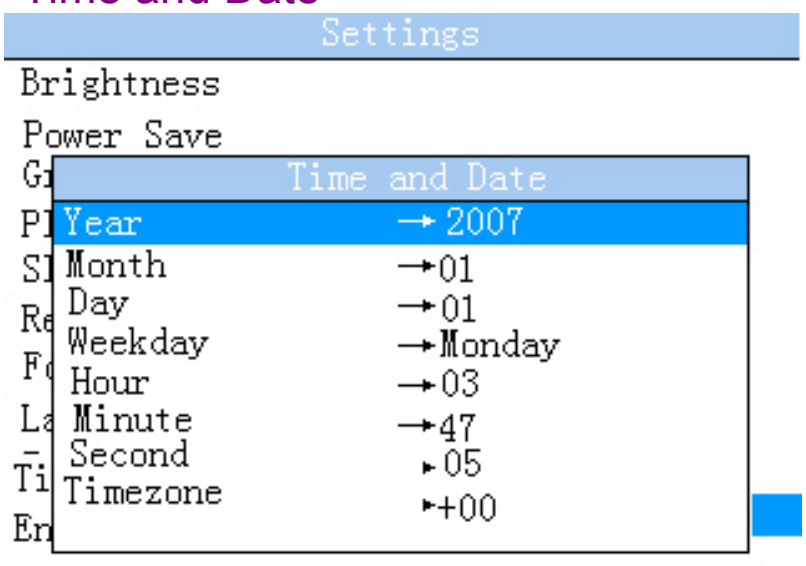
Touch ⏯ switch to confirm.

Language

Select <Language> mode and enter by touching ⏯ button, then touch【< >】switch to select your own language <total 17 kinds of languages>.

Touch ⏯ switch to save your choice and exit.

Time and Date



Select <Time and Date> mode and enter by touching ⏯ switch, then touch【< >】switch to select <Year> / <Month> / <Day> / <Weekday> / <Hour> / <Minute> / <Second> / <Time zone>

Touch【∧∨】switch to adjust the date and time.

Enabled/disabled Speaker

Touch ⏯ switch to enable or disable the speaker.

Note: the default speaker mode is off while power on.

Video playing

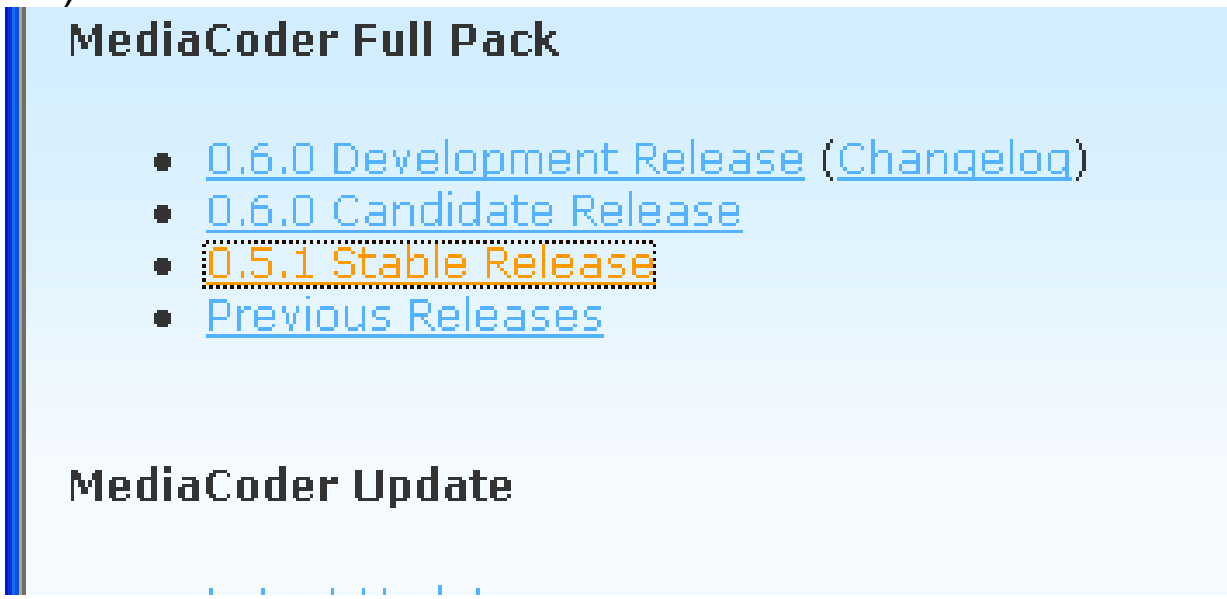
In order to play video files in your MP3 player, you must change the video files into AVI or WMV format with the video converter tool, please download the video Converter tool from the following website:

http://www.mediacoder.cn/download.htm

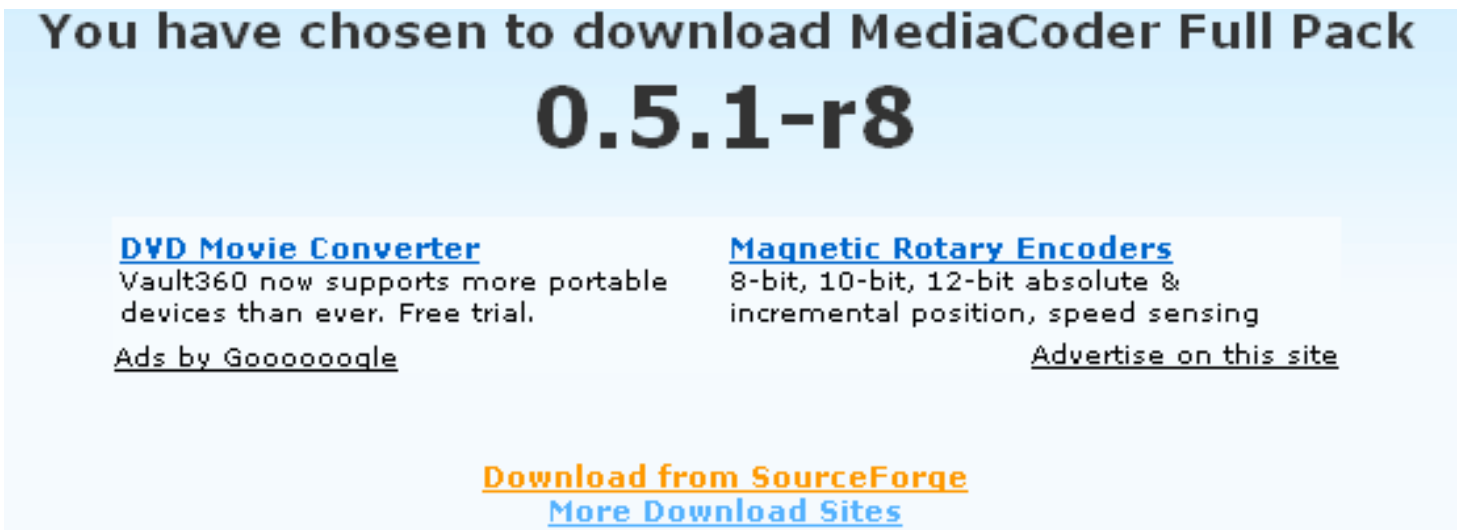
1. Download the video converter tool from the website.

1) Click "http://www.mediacoder.cn/download.htm" website

2) Select “0.5.1 Stable Release” version and click it

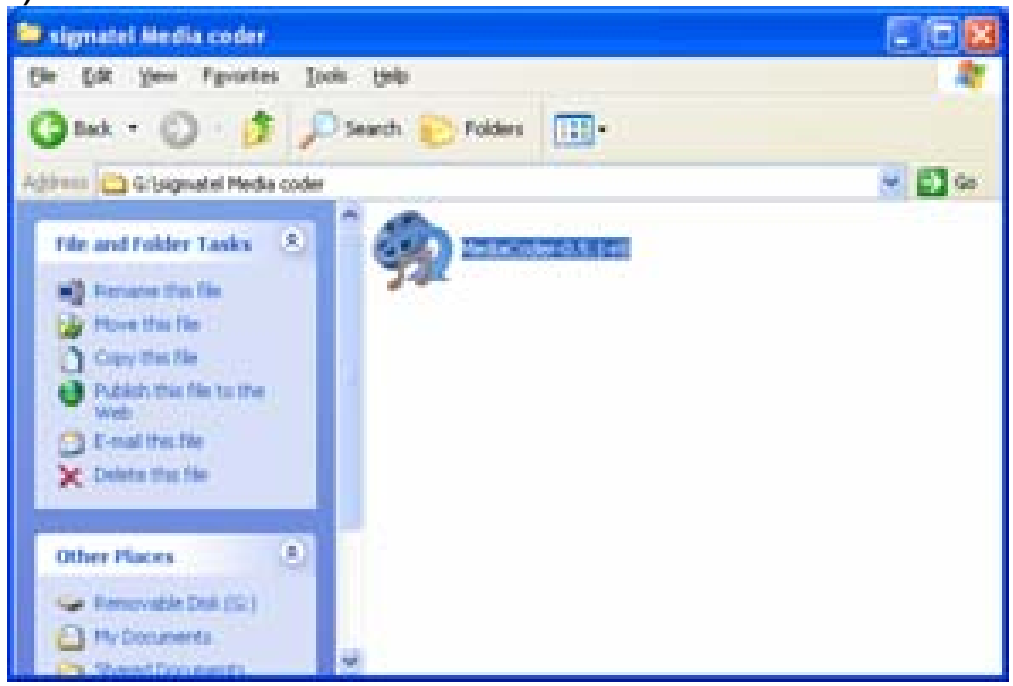


3) Click “Download from SourceForge”


You have chosen to download MediaCoder Full Pack
0.5.1-r8
DVD Movie Converter
Vault360 now supports more portable devices than ever. Free trial.
Magnetic Rotary Encoders
8-bit, 10-bit, 12-bit absolute & incremental position, speed sensing
Ads by Gooooooogle
Advertise on this site
Download from SourceForge
More Download Sites

2. After download, install the Media Coder on your own computer.

1) Double click “MediaCoder-0.5.1-r8” to start to setup

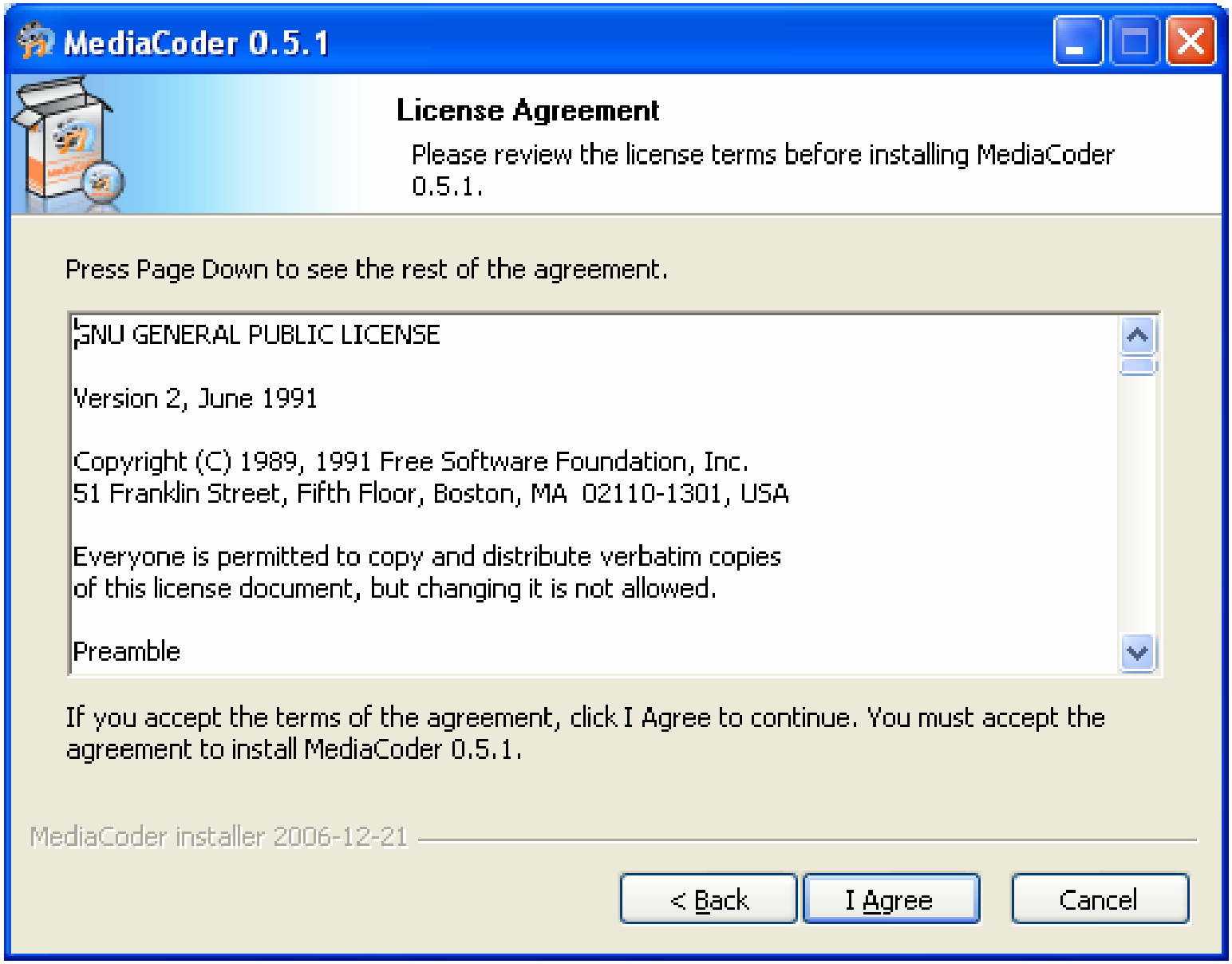


2) Select the installer language (In English operation system, the default language is “English”)

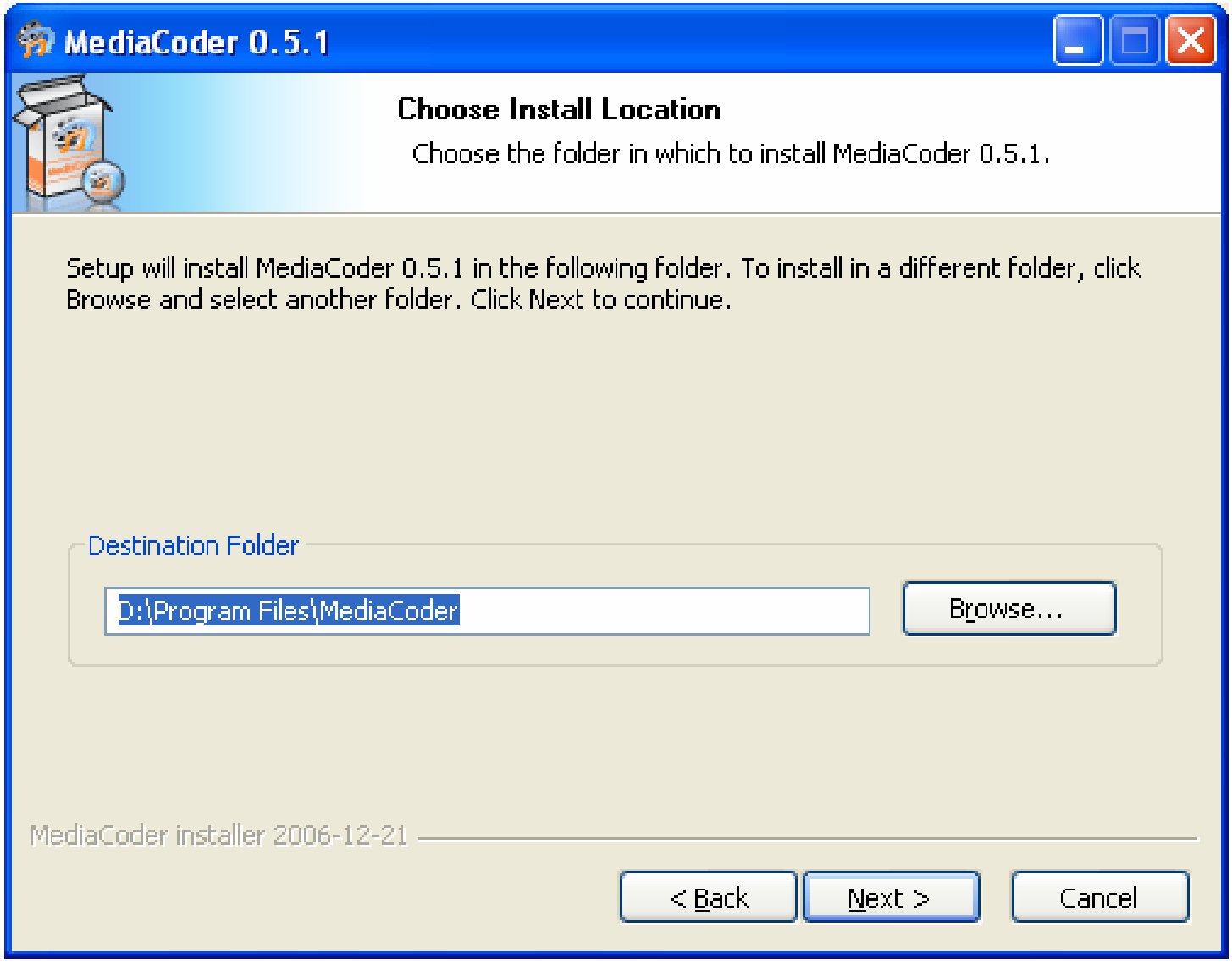
3) Click “Next>”

MediaCoder 0.5.1
Welcome to the MediaCoder 0.5.1 Setup Wizard
MediaCoder is a free audio/video batch transcoder, putting together many excellent audio/video codecs and tools from the open source community into an all-in-one solution.
Click Next to continue.
Next >
Cancel

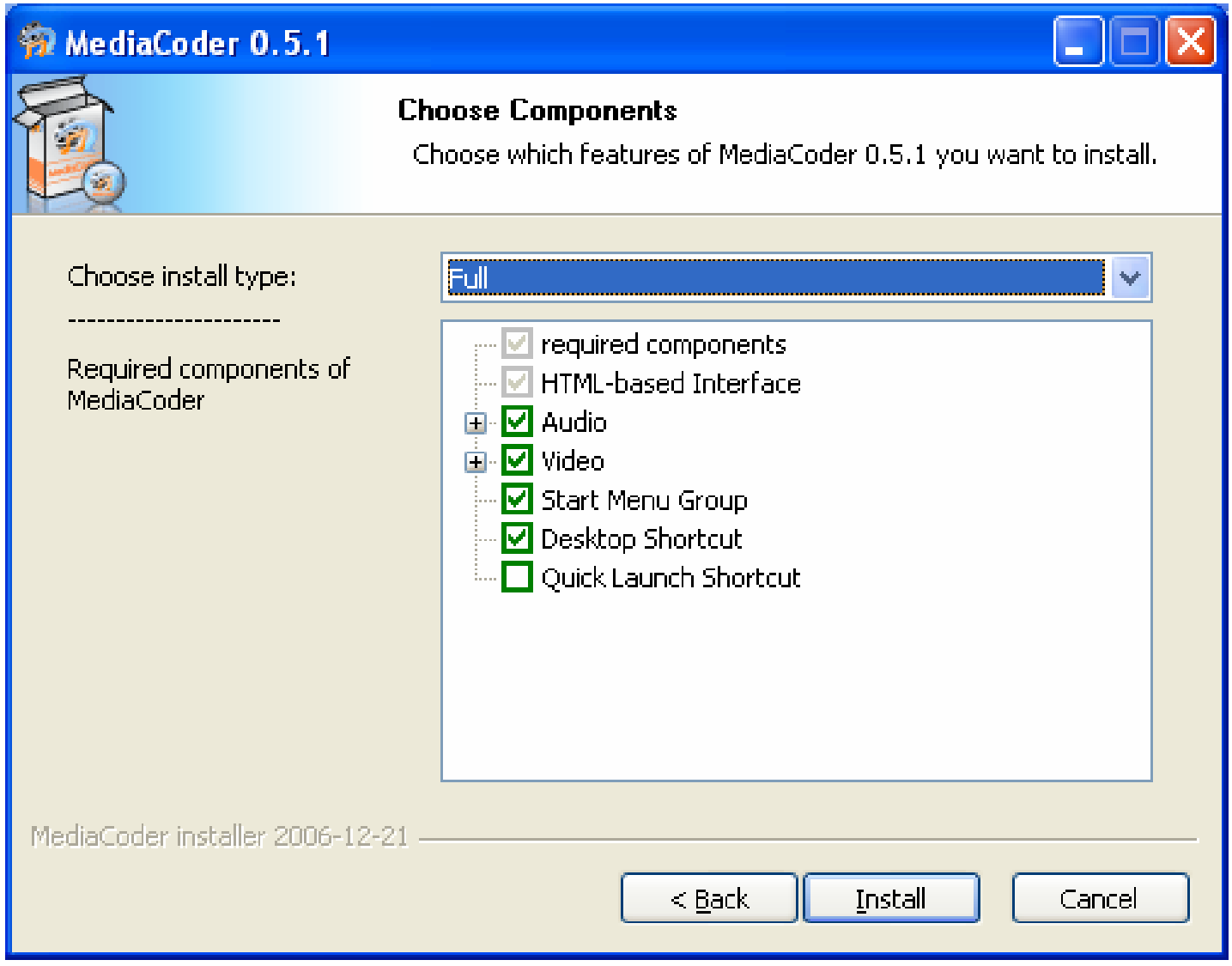
4) Click “I Agree” and enter next step.

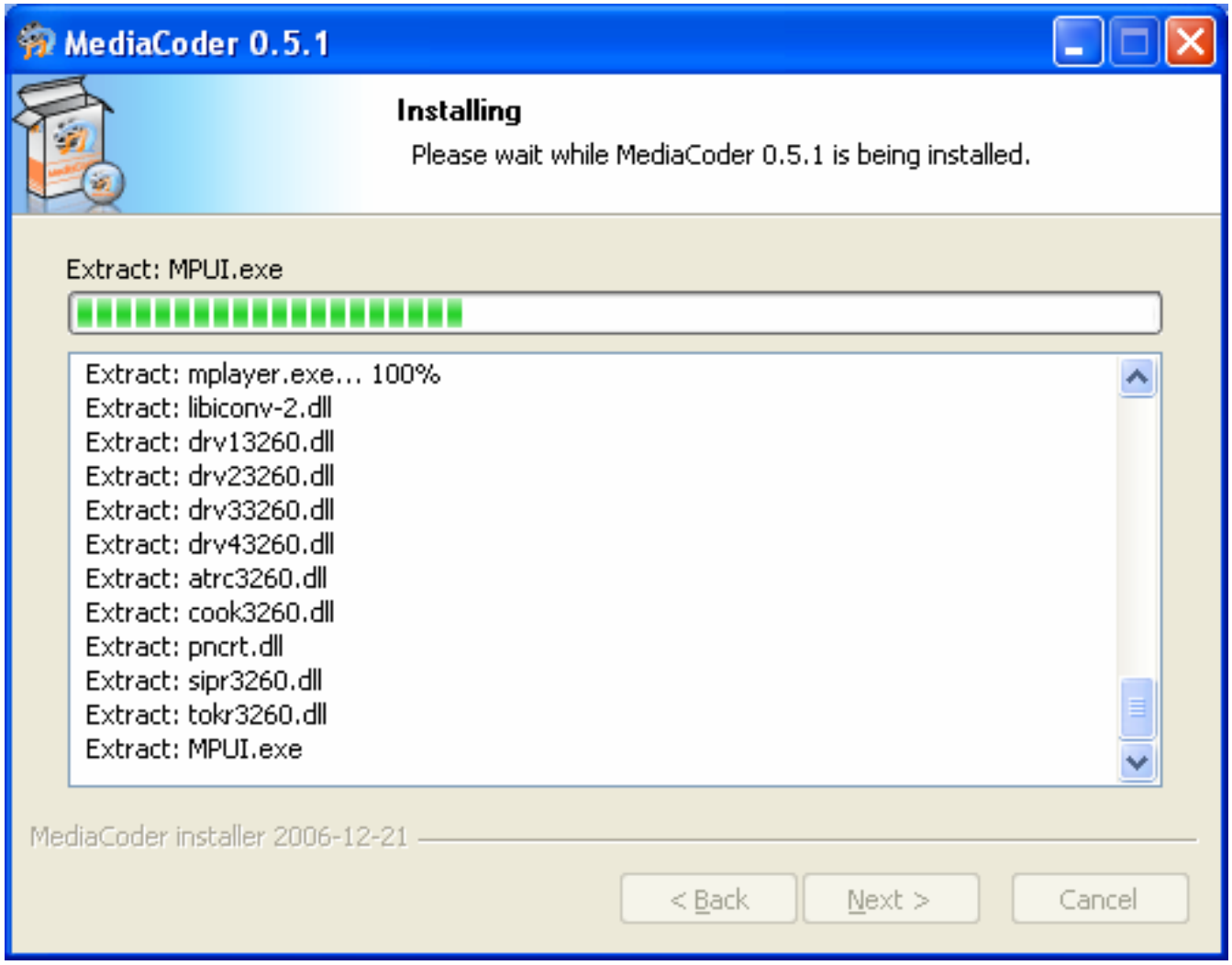

MediaCoder 0.5.1
License Agreement
Please review the license terms before installing MediaCoder 0.5.1.
Press Page Down to see the rest of the agreement.
GNU GENERAL PUBLIC LICENSE
Version 2, June 1991
Copyright (C) 1989, 1991 Free Software Foundation, Inc.
51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA
Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.
Preamble
If you accept the terms of the agreement, click I Agree to continue. You must accept the agreement to install MediaCoder 0.5.1.
MediaCoder installer 2006-12-21
< Back
I Agree
Cancel

5) Select the install location (please select the default install location)


MediaCoder 0.5.1
Choose Install Location
Choose the folder in which to install MediaCoder 0.5.1.
Setup will install MediaCoder 0.5.1 in the following folder. To install in a different folder, click Browse and select another folder. Click Next to continue.
Destination Folder
D:\Program Files\MediaCoder
Browse...
MediaCoder installer 2006-12-21
< Back
Next >
Cancel

6) Click “Install” to enter next step.



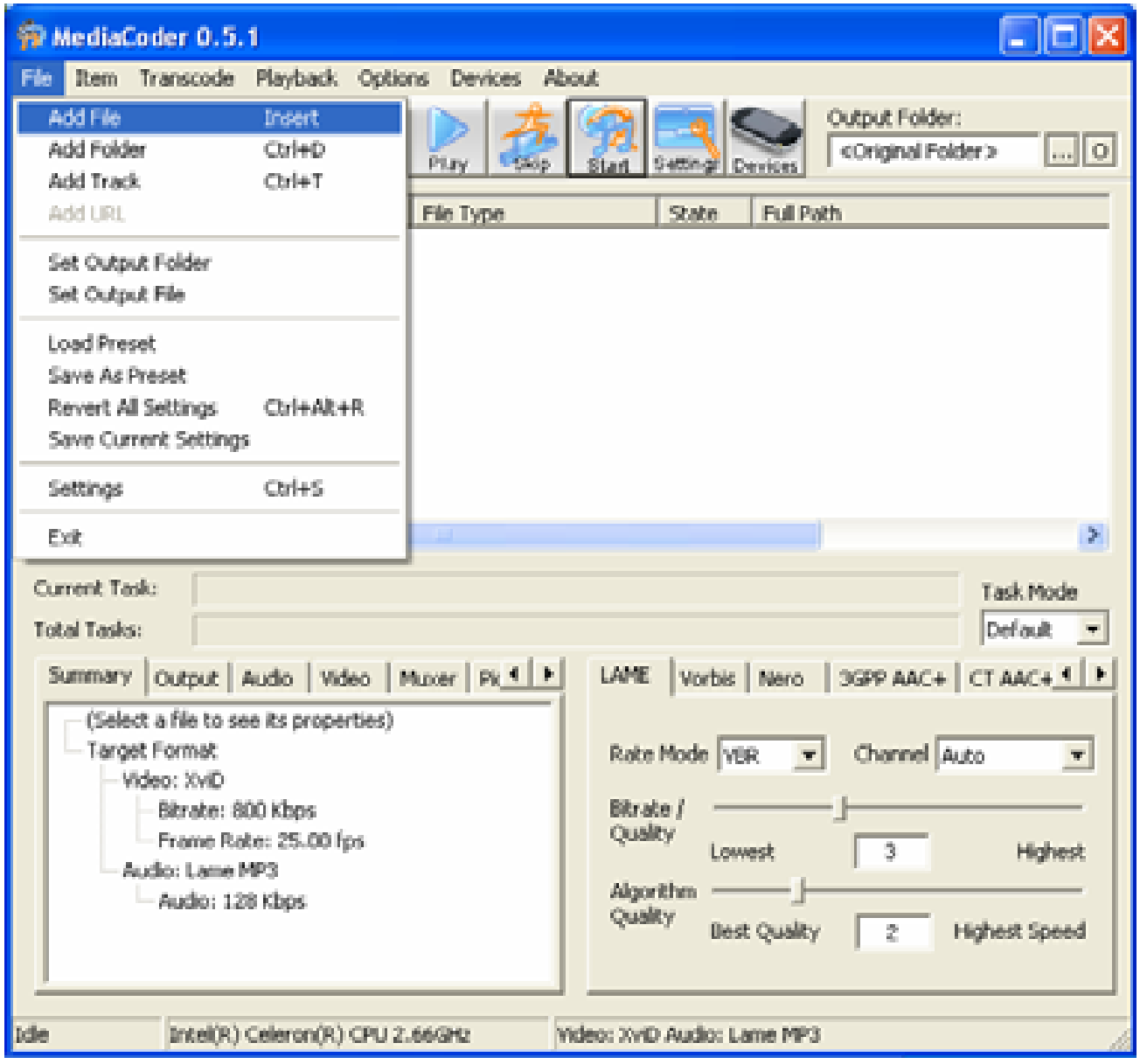

MediaCoder 0.5.1
Installing
Please wait while MediaCoder 0.5.1 is being installed.
Extract: MPUI.exe
Extract: mplayer.exe... 100%
Extract: libiconv-2.dll
Extract: drv13260.dll
Extract: drv23260.dll
Extract: drv33260.dll
Extract: drv43260.dll
Extract: atrc3260.dll
Extract: cook3260.dll
Extract: pncrt.dll
Extract: sipr3260.dll
Extract: tokr3260.dll
Extract: MPUI.exe
MediaCoder installer 2006-12-21
< Back
Next >
Cancel

7) Click “Finish”, it will display the MediaCoder shortcut icon on the desktop.

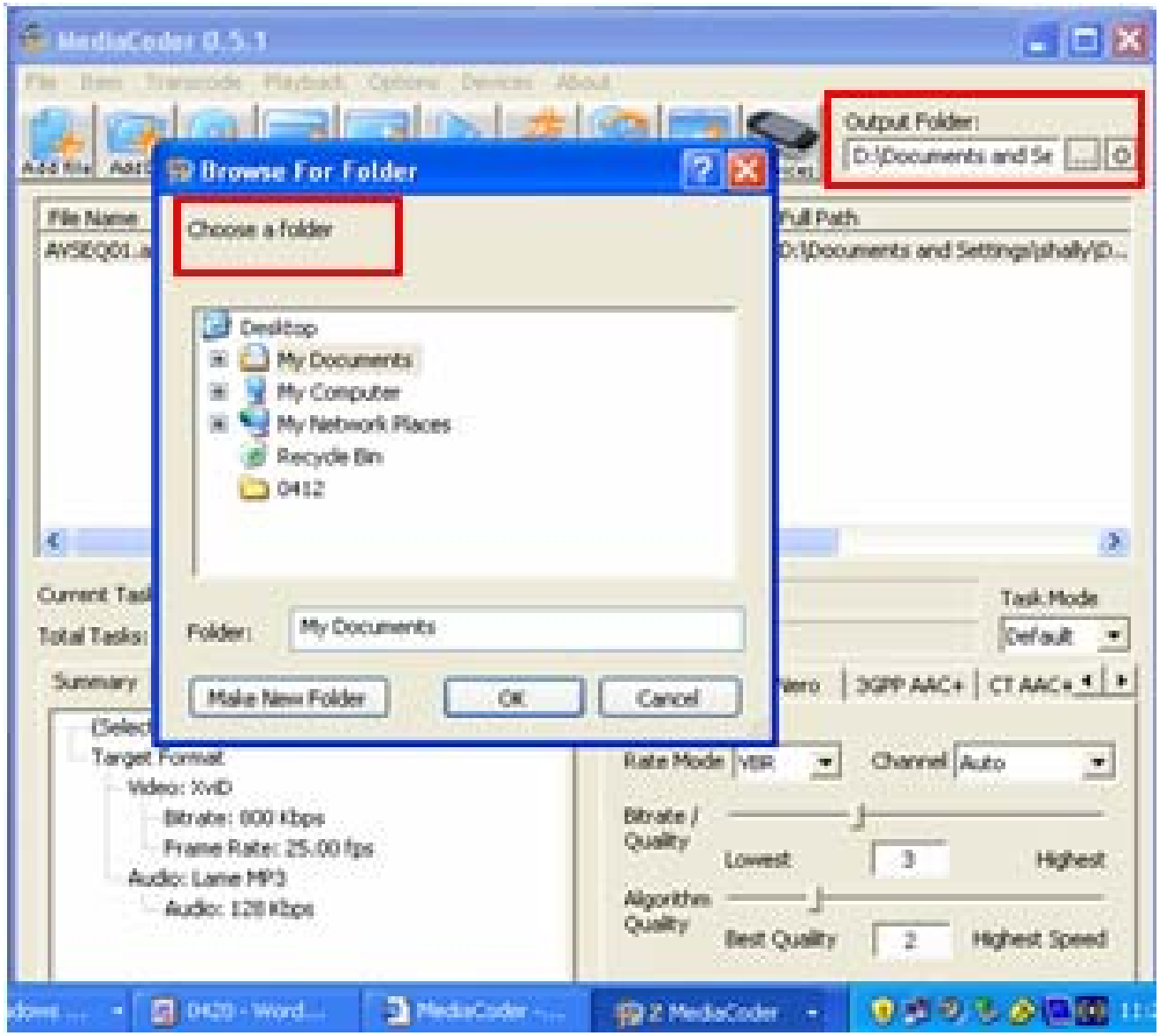
3. Use the Video Converter tool to convert the video files into AVI format.

1) Click MediaCoder in the desktop.

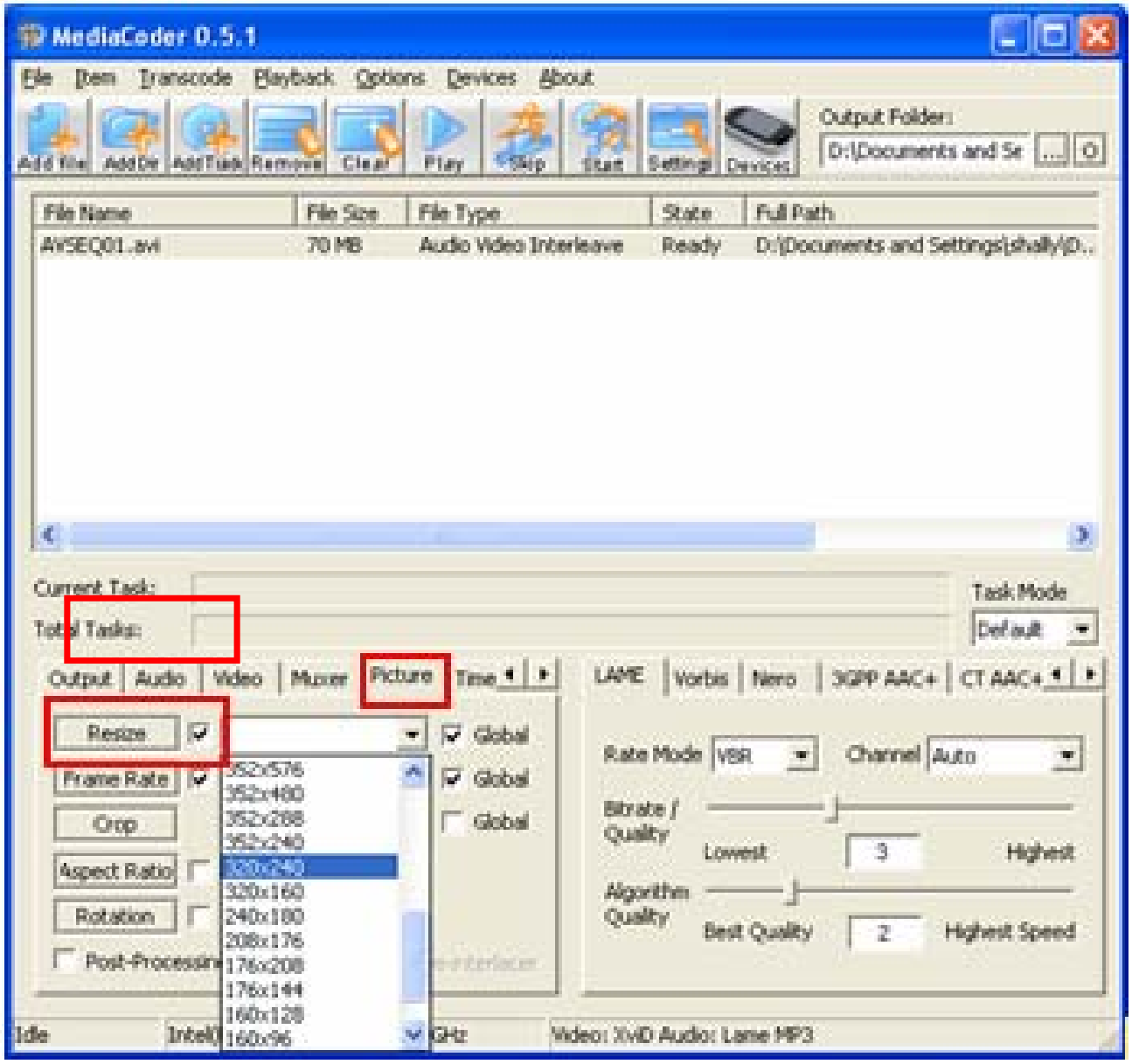
2) Click “File” and select “Add File” to add video files that you hope to convert.

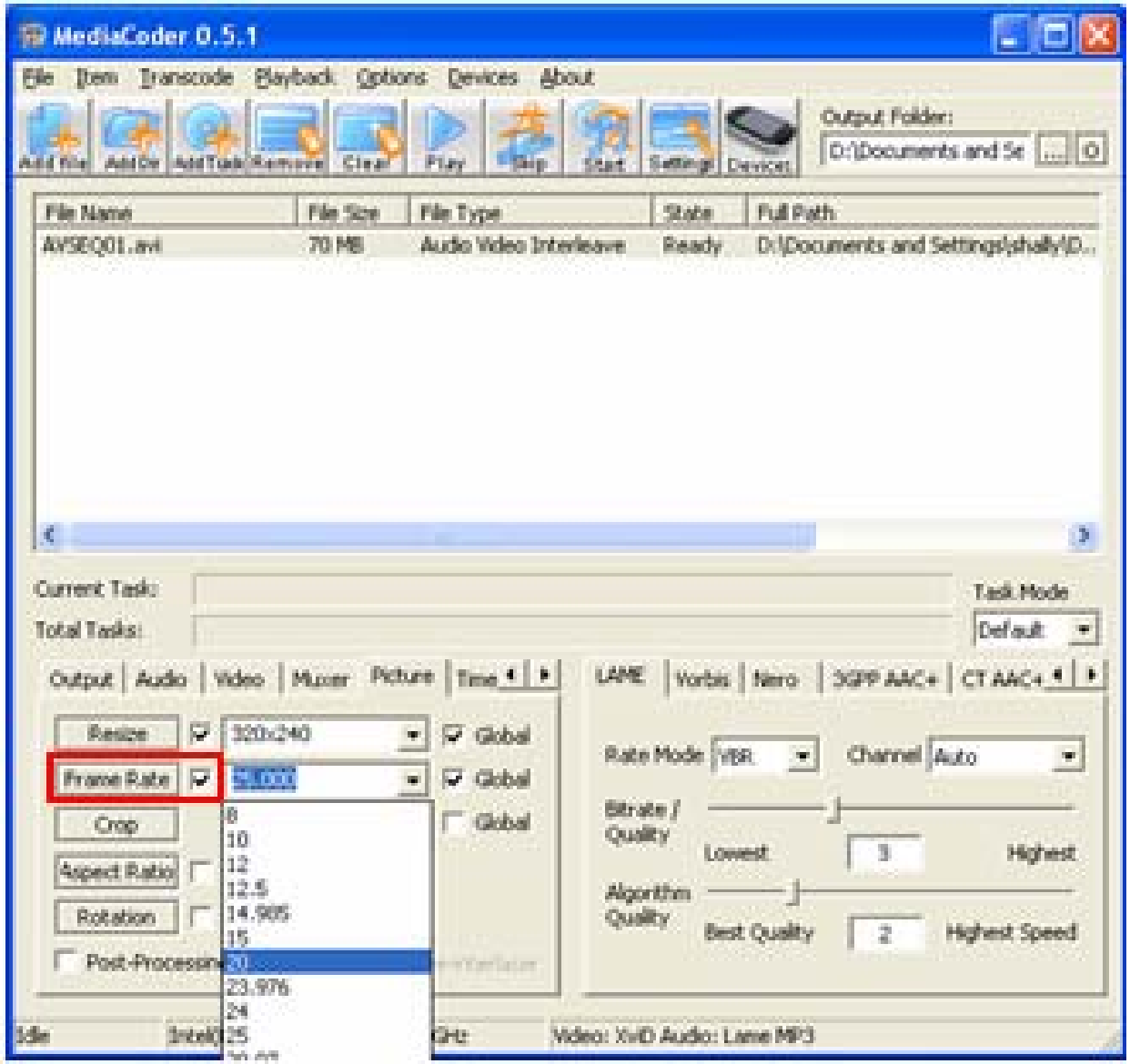

MediaCoder 0.5.1
File
Item
Transcode
Playback
Options
Devices
About
Add File
Insert
Add Folder
Ctrl+D
Add Track
Ctrl+T
Add URL
Set Output Folder
Set Output File
Load Preset
Save As Preset
Revert All Settings
Ctrl+Alt+R
Save Current Settings
Settings
Ctrl+S
Exit
Play
Stop
Start
Settings
Devices
Output Folder:
<Original Folder>
File Type
State
Full Path
Current Task:
Total Tasks:
Task Mode
Default
Summary
Output
Audio
Video
Muxer
LAME
Vorbis
Nero
3GPP AAC+
CT AAC+
(Select a file to see its properties)
Target Format
Video: XviD
Bitrate: 800 Kbps
Frame Rate: 25.00 fps
Audio: Lame MP3
Audio: 128 Kbps
Rate Mode
VBR
Channel
Auto
Bitrate / Quality
Lowest
3
Highest
Algorithm Quality
Best Quality
2
Highest Speed
Idle
Intel(R) Celeron(R) CPU 2.66GHz
Video: XviD Audio: Lame MP3

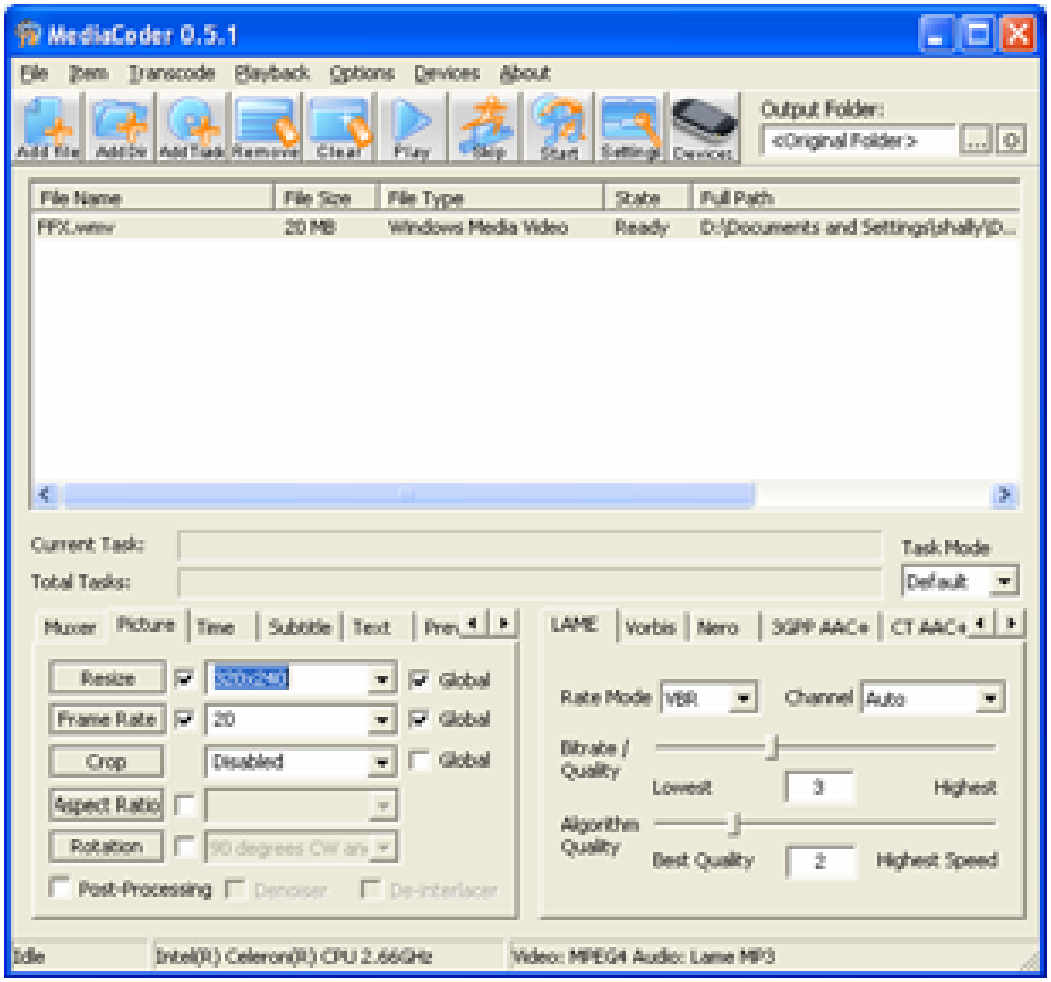
3) Select the output folder.



4) Before converting, you should set the following parameters:




MediaCoder 0.5.1
File Item Transcode Playback Options Devices About
Add File
Add Dir
Add Task
Remove
Clear
Play
Skip
Start
Settings
Devices
Output Folder:
D:\Documents and Se
File Name
File Size
File Type
State
Full Path
AVSEQ01.avi
70 MB
Audio Video Interleave
Ready
D:\Documents and Settings\phully\D...
Current Task:
Total Tasks:
Task Mode
Default
Output
Audio
Video
Muxer
Picture
Time
LAME
Vorbis
Nero
3GPP AAC+
CT AAC+
Resize
320x240
Global
Frame Rate
Global
Crop
Global
Aspect Ratio
Rotation
Post-Processing
8
10
12
12.5
14.985
15
20
23.976
24
25
Rate Mode
VBR
Channel
Auto
Bitrate / Quality
Lowest
3
Highest
Algorithm Quality
Best Quality
2
Highest Speed
Idle
Video: XviD Audio: Lame MP3



1. **Bit rate: 500Kbps**
2. **Resize: 320x240**
3. **Codec: MPEG4/WMV9**
4. **Frame Rate: 20**

Playback video files as following steps:

1. Press **MENU** button to return to main screen.
2. Touch 【< >】switch to select <Video>, then touch ⏯ switch to enter into.
3. Touch【< >】switch to select one of the video files stored in the player.
4. Touch ⏯ switch to playback the video file.

Touch ⏯ switch again to pause.

Text reader (E-book)

1. Press **MENU** button to return to main screen.
2. Touch【< >】switch to select <Text reader>, then touch ⏯ switch to enter into.
3. Touch【< >】switch to select one of the TXT files stored in the player.
4. Touch ⏯ switch to read the txt file.

Note:

1. The player only supports TXT format files in the Text reader.
2. You can read the TXT files while listening to music.

DRM 10

What is DRM?

DRM stands for digital rights management, a technology used to protect digital products from copyright infringement. When a customer buys a DRM-protected music download, the download is encrypted specifically for that customer. To allow the customer to use the file on a separate MP3 player they must link the DRM enabled player to Windows Media

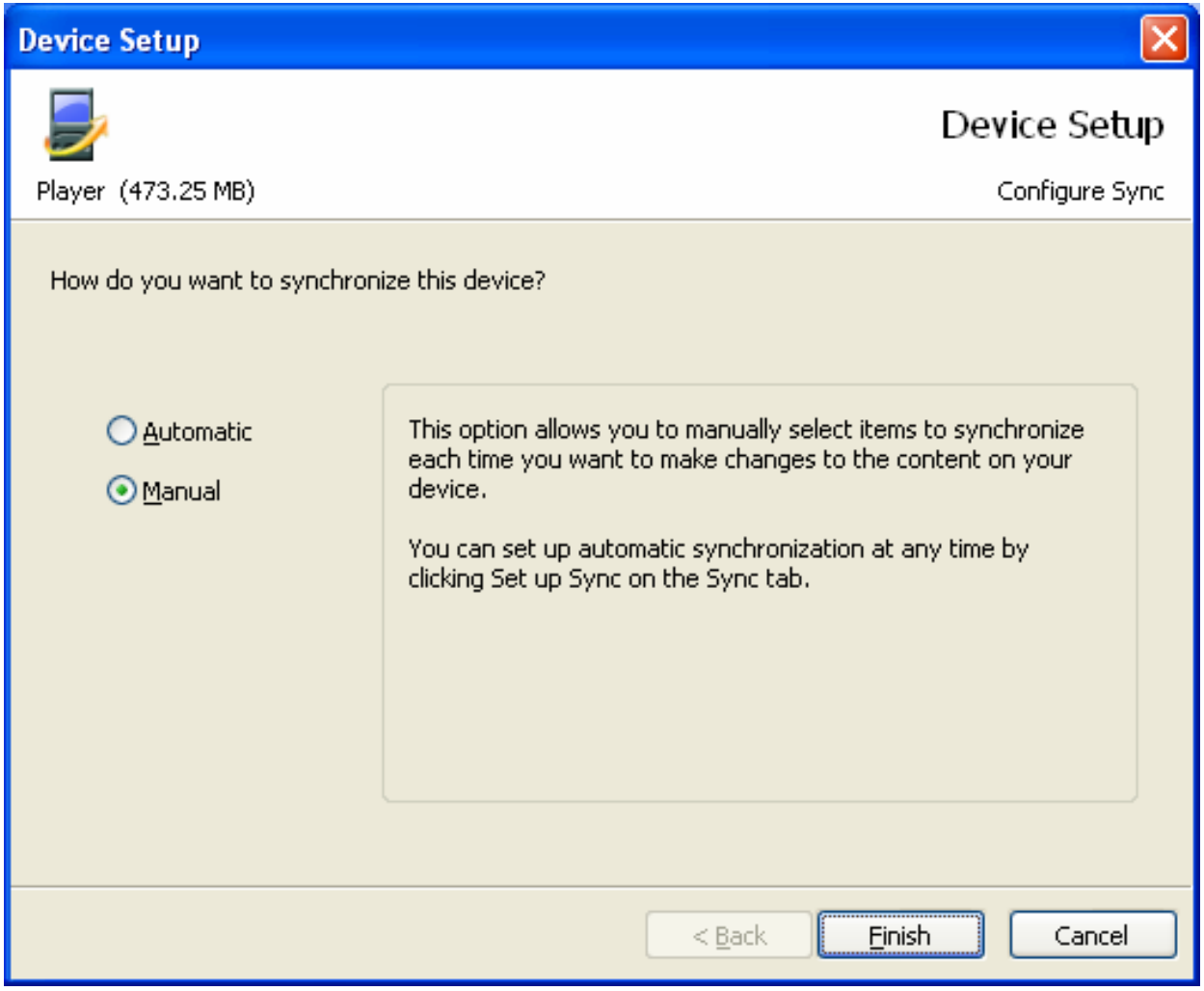
Player 10 and link both applications. This allows the downloaded music file to then be used on a separate digital music player.

How to synchronize the DRM songs into your MP3 player?

1. Purchase DRM songs from the internet, and download them into your computer.
2. Playback the songs that you downloaded, if it could be played, the download is successful, or you need to download again.
3. To make DRM function, the computer OS must be Windows XP system SP2 or higher version, installed with Windows Media player 10 or above, and have a valid internet connection.
4. Connect the DRM MP3 player with your PC, your PC will display:

MTP Media Player
Windows can perform the same action each time you connect this device.
What do you want Windows to do?
Synchronize media files to this device using Windows Media Player
Take no action
Always perform the selected action
OK
Cancel

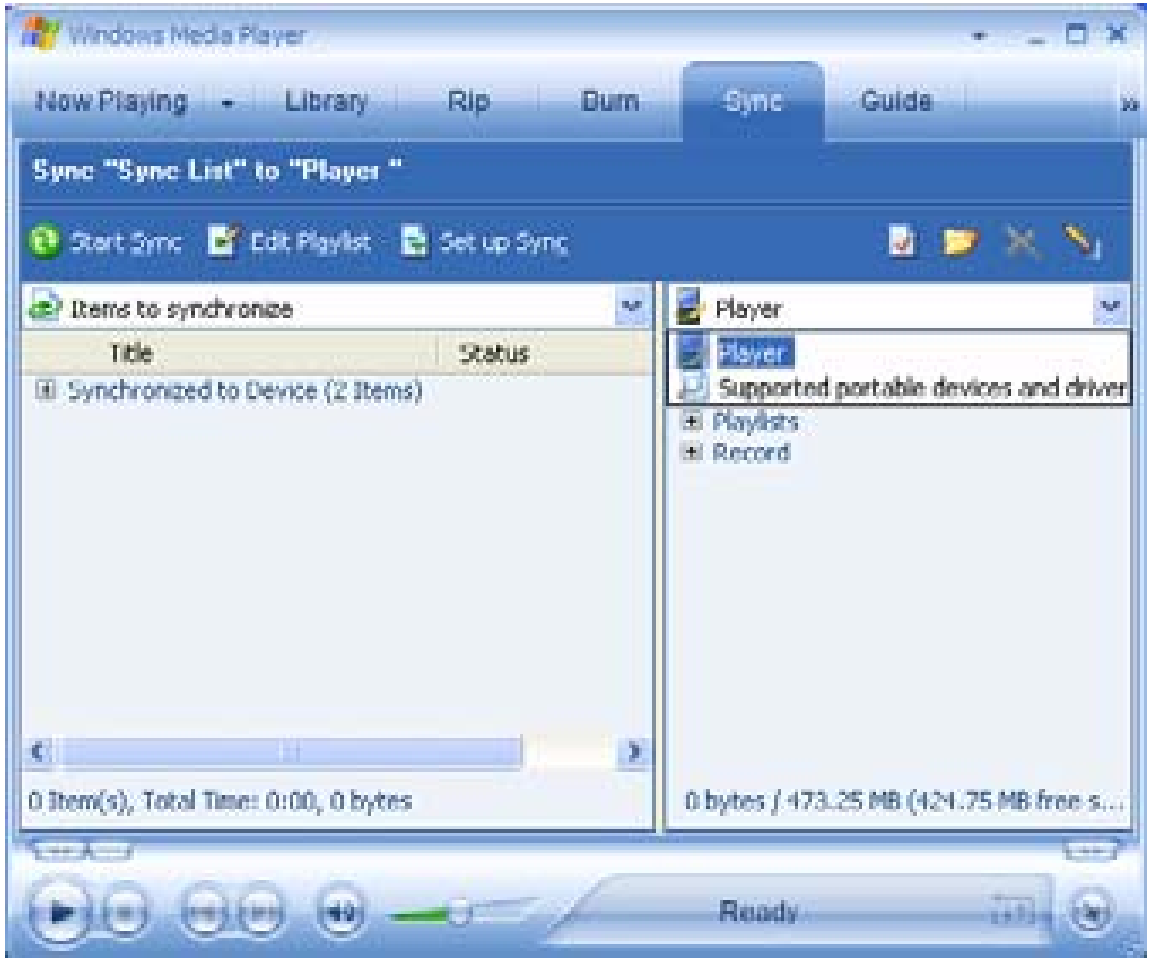
5. Click “OK” to start synchronization, your PC will display:


Device Setup
Device Setup
Player (473.25 MB)
Configure Sync
How do you want to synchronize this device?
Automatic
Manual
This option allows you to manually select items to synchronize each time you want to make changes to the content on your device.
You can set up automatic synchronization at any time by clicking Set up Sync on the Sync tab.
< Back
Finish
Cancel

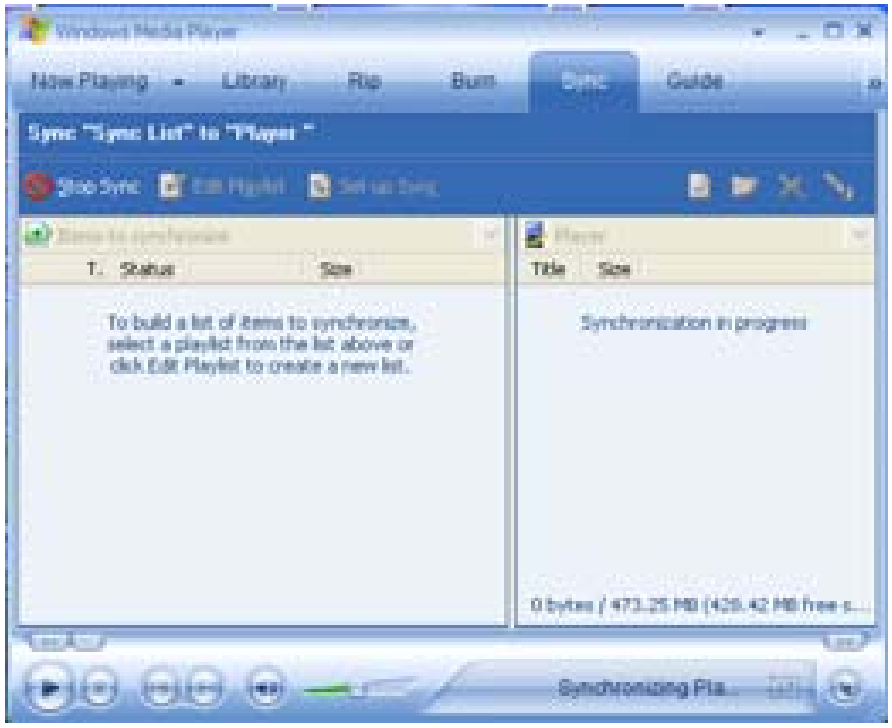
6. Select “Manual” or “Automatic” as your requirement, for example, select ”Manual” and click “Finish”.

7. Add the songs that you want to synchronize into the sync List.

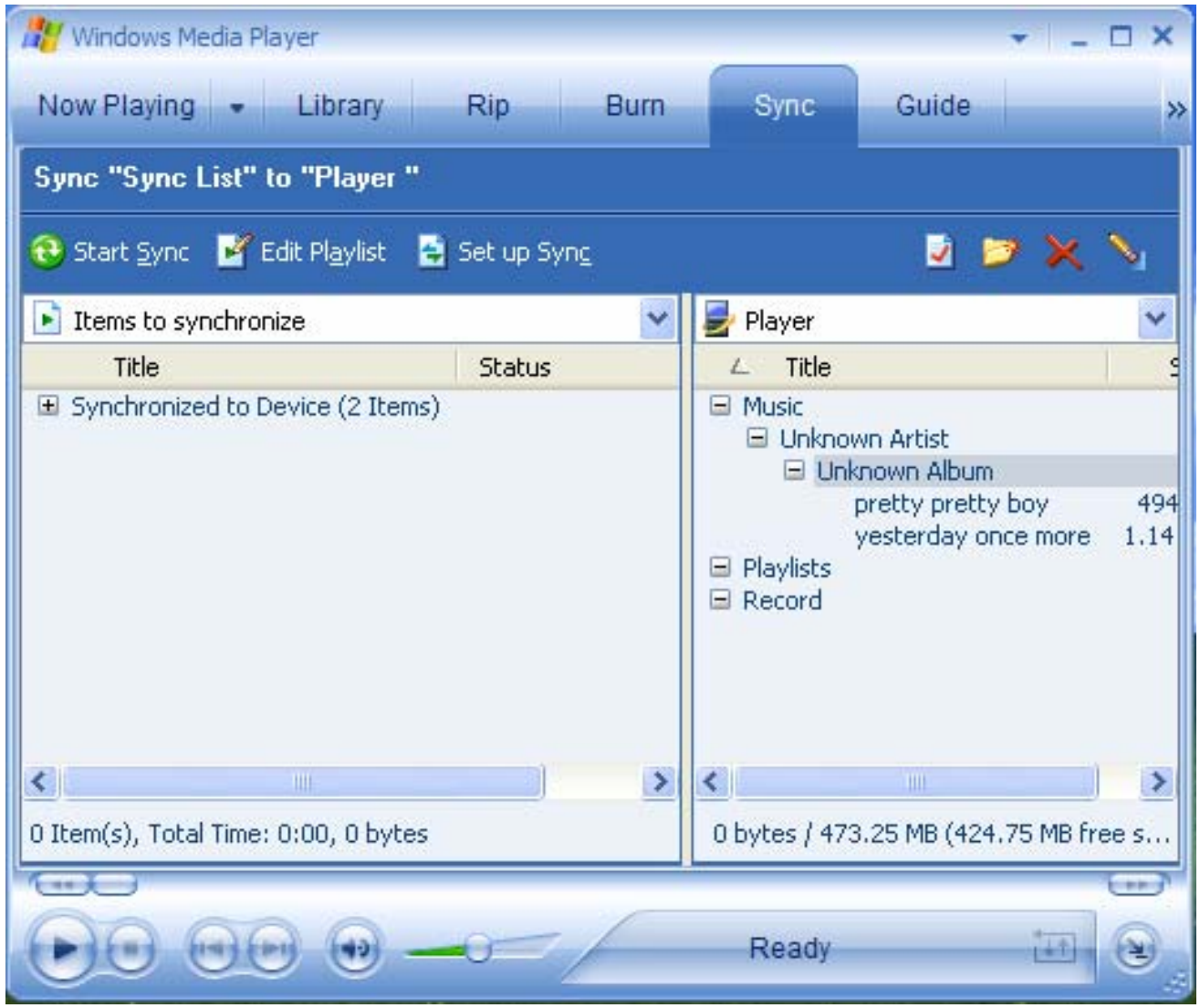
8. If your MP3 player is with SD/MMC card slot, you can select the synchronal media: NAND Flash or SD/MMC card, as following picture shows:



9. Click “Start Sync”



10. The dexter frame will display the synchronized songs.


Windows Media Player
Now Playing
Library
Rip
Burn
Sync
Guide
Sync "Sync List" to "Player "
Start Sync
Edit Playlist
Set up Sync
Items to synchronize
Title
Status
Synchronized to Device (2 Items)
Player
Title
Music
Unknown Artist
Unknown Album
pretty pretty boy 494
yesterday once more 1.14
Playlists
Record
0 Item(s), Total Time: 0:00, 0 bytes
0 bytes / 473.25 MB (424.75 MB free s...
Ready

Technical Specification

No.	Name	Description
1	Capacity of Flash Memory	Support Micro SD/T-Flash Card, up to 2G; Build-in Flash Memory, up to 8G.
2	USB Interface	USB2.0 (High Speed)
3	LCD Display	2.4’ TFT 240x320
4	Power supply	Li-Polymer
5	S/N ratio	⩾85dB
6	Audio Frequency Range	20hz – 20khz
7	EQ	NORMAL, POP, ROCK,CLASSIC, JAZZ
8	Decoding Format	MP3/WMA/WAV/OGG/AAC/WMV/AVI/JPG
9	FM	87.50 ---- 108.00MHz(Normal) 30 Station preset support
10	File System	FAT16, FAT32
11	Operating Temperature	5^{O}C ----35 ^{O}C (41 ^{O}F---95 ^{O}F)
12	Operating Moisture	10%—75%

Ver:1.0